

# SESSIONAL PAPERS

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VOLUME 3.

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SECOND SESSION of the FIFTH PARLIAMENT

OF THE

DOMINION OF CANADA.

---

SESSION 1884.

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VOLUME XVII.

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- 10... **RAILWAYS AND CANALS** :—Annual Report of the Minister of, for the fiscal year ended 30th June, 1883.
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- 15a. Return (*in part*) to Order; Statement showing the names, etc., of all employees in the various Departments of the Dominion in British Columbia. (*Not printed.*)
- 15b. Supplementary Return to preceding. (*Not printed.*)
- 16... **PENITENTIARIES IN CANADA** :—Report of the Minister of Justice on, for the year ended 30th June, 1883.
- 17... **LIBRARY OF PARLIAMENT** :—Report of the Librarian. (*Sessional Papers only.*)
- 18... **UNFORESEEN EXPENSES** :—Statement of payments charged to, by Orders in Council, from 1st July, 1883, to date, in accordance with the Act 46 Vic., chap. 2, schedule B. (*Sessional Papers only.*)
- 19... **SUPERANNUATION** :—Statement of name, etc., of each person superannuated, etc., under the Act 46 Vic., chap. 8, sec. 15.
- 19a. Return (*in part*) to Order; Statement showing separately, for each year since the establishment of the Superannuation Fund:—1. The number of persons on the list for the year as entitled to the benefit of the Act. 2. The number superannuated during the year under the Act. 3. The number retired during the year on a gratuity under the Act. 4. The total amount paid into the fund from the beginning by those who were, during the year, superannuated or retired on a gratuity; distinguishing between those whose superannuation was caused by the abolition of office. 5. The number of persons on the list, for the year, who died in the Service;—and 6. The total amount paid into the fund from the beginning by those who, during the year, died in the Service.

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19b.	SUPERANNUATION :—Supplementary Return, covering time lapsed since preceding order. ( <i>Sessional Papers only.</i> )
19c.	Return to Order; Return of the total amount paid into the Superannuation Fund during the time of service by each of those superannuated during the year ended 31st December, 1883. ( <i>Sessional Papers only.</i> )
20...	GOVERNOR GENERAL'S WARRANTS :—Statement of, issued since the last Session of Parliament, in accordance with the Act 41 Vic., chap. 7, sec. 32, sub-sec. 2, on account of the fiscal years, 1882-83, and 1883-84. ( <i>Distribution only.</i> )
21...	SUBSIDIES :—Return to Order; Return of moneys advanced to New Brunswick, on account of and in anticipation of the subsidy, since January 1st, 1882, etc. ( <i>Not printed.</i> )
21a.	Return to Order; Statement of all sums paid by Canada on account or in full of the subsidies voted to the several railway companies mentioned in chapter 25, Act 46 Vic. (1883).
21b.	Return to Address; Copies of all correspondence, etc., respecting the grant or payment of any subsidies to railways, not already brought down, to date.
21c.	Return to Address; Statement showing : 1. The names of all railway companies which have made application to the Government or Parliament of Canada for subsidies from 1867 up to this date; 2. The names of the railway companies to which have been granted and paid subsidies by the Dominion Government, from 1867 to this date; 3. The sums paid to each of the said railway companies from 1867 to this date; 4. The length of the said Railways; 5. The names of the Province or Provinces traversed by the said railways; 6. The original amount of the mortgage held by the Dominion on the properties of the Northern Railway Company of Canada; 7. Copy of the Order in Council effecting the discharge of the said mortgage in favour of the said company, the date of the said discharge, and the amount of interest accrued on the said mortgage at the date of discharge; and 8. The amounts paid by the Government of Canada, from 1867 to this date, for the extension of the Intercolonial Railway in the City of Halifax. ( <i>Not printed.</i> )
21d.	Return to Address; Copies of all correspondence, etc., not already brought down, in reference to subsidies or grants for Manitoba, the extension of its boundaries, the territory disputed between it and Ontario; its school lands, public lands within the Province, and railway questions affecting the Province.
21e.	Return to Address; Copies of all correspondence, etc., respecting the construction or subsidizing of the proposed railway line between Gravenhurst and Callander. ( <i>Not printed.</i> )
21f.	Papers respecting aid to Quebec and other Provinces and railway subsidies, as follows :—Memorandum respecting the claim of Quebec; Montreal to St. John, Halifax and Sydney; Irondale, Bancroft and Ottawa Railway; Pontiac Pacific Junction Railway; Ottawa and Gatineau Valley Railway; Napanee and Tamworth Railway; Erie and Huron Railway; Ontario and Pacific Railway; Kingston and Pembroke Railway Company; Railway and Bridge between Jacques Cartier Union Railway Junction and St. Martin's Junction; St. Louis to Richibucto Railway; Hopewell to Alma; St. Andrews to Lachute Railway; Grand Piles to Lac des Iles Railway; Western Counties, Annapolis to Digby Railway; Baie des Chaleurs, Caraquet to Shippigan; Metapedia to Paspébiac; Miramichi Valley Railway; Derby Station to Indian Town (I. C. R. Branch.) ( <i>Sessional Papers only.</i> )
21g.	Copy of contract between Her Majesty the Queen, acting in respect of the Dominion of Canada, and therein represented by the Hon. Sir Charles Tupper, K. C. M. G., Minister of Railways and Canals,—and the Northern Pacific Junction Railway Company. ( <i>Not printed.</i> )
22...	EXPENSES OF COMMISSIONERS, ETC. :—Return to Order; Return showing the expenses in detail incurred by the several members of the Government, and any other person sent to England or elsewhere, on behalf of the Government, from 16th December, 1880, to the present. ( <i>Not printed.</i> )
22a.	Supplementary Return to preceding. ( <i>Not printed.</i> )



- No. 23... EMPLOYÉS IN MILITARY DISTRICTS:—Return to Order; Return showing the name of each officer and employé in each Military District, with salary and date of appointment. (*Not printed.*)
- 24... COST OF CONVEYING PRISONERS:—Return to Order; Statement showing the cost per capita of conveying prisoners from county gaols to penitentiaries, in the years 1880-81 and 1881-82. (*Not printed.*)
- 25... DOMINION LANDS:—Return to Order; Return showing the total acres of public land sold during the year 1882, the number of parties to whom sold, the average price, and the total amount received from sales.
- 25a... Return (*in part*) to Address; 1. Copies of all correspondence, etc., with the Land Commissioner at Winnipeg, or other land agent, respecting the withdrawal of lands in the Mile Belt from homestead and pre-emption, and respecting the opening of said lands for homestead and pre-emption. 2. All correspondence, etc., as to the claims of settlers and squatters on such lands. 3. All correspondence, etc., respecting the sale of such lands, etc. 4. All regulations respecting the claims made by settlers or squatters on such land. (*Not printed.*)
- 25b... Return to Order; Return giving copies of all regulations or orders issued concerning the sale or management of Agricultural Lands, Timber Lands, Pasture Lands, Mineral Lands and Town Sites, not covered by the Order of last Session. (*Not printed.*)
- 25c... Return to Order; Representation to the Government on the subject of the simplification of the system of transfer of lands of the North-West. (*Not printed.*)
- 25d... Return to Order; Copies of correspondence, if any, between the Mayor and Council of Winnipeg and the Government, in reference to a grant or lease of the land at Fort Osborne to the city for park purposes. (*Not printed.*)
- 25e... Return to Address; Copies of the Order in Council setting apart lands to be granted to the Qu'Appelle Valley Farming Company; also, all correspondence, etc., in reference to the fulfilment of the terms of said order, and the removal of settlers found on said lands, etc. (*Not printed.*)
- 25f... Return to Order; Return showing the total number of acres of public lands surveyed in Keewatin, Manitoba and the North-West Territories, previous to the year 1883, and the cost per acre of such survey. (*Not printed.*)
- 25g... Return to Order; Return showing the total number of acres of public lands entered as homesteads and pre-emptions during the year 1883, with the number of such entries, etc. (*Not printed.*)
- 25h... Return to Address (Senate); Return showing all Orders in Council, etc., since 1st January, 1882, with reference to the sale of, or the order for the sale of, Ordnance Lands in Sorel Seigniorie. (*Not printed.*)
- 25i... Return to Order; Return concerning the sales of Dominion Lands in Manitoba and the North-West Territories during 1882. (*Not printed.*)
- 25j... Return to Order; Return showing the total number of applications for land for colonization, under Plan No. 1 of the land regulations of December 23rd, 1881, where conditions have been complied with and applications agreed to, etc., up to January 1st, 1883. (*Sessional Papers only.*)
- 25k... Return to Order; Return showing the total number of acres of public lands sold in the year 1883, the average price per acre, and the total amount received from such sales; also, the number of applications under Colonization Plans Nos. 1 and 2, under regulations of December 23rd, 1881, the number of acres granted under each application, etc. (*Not printed.*)
- 25l... Return to Order; Return showing the number of acres or square miles of timbered lands or timber limits sold by the Government since 1st March, 1883, in or convenient to the Bow River country, in the North-West, giving the names of the parties sold to, and the prices paid, etc. (*Not printed.*)
- 25m... Supplementary Return to No. 25b. (*Not printed.*)
- 25n... Return to Order; Return giving copies of all regulations issued concerning the management or sale of Agricultural Lands, Mineral Lands, Timber Lands, Pasture Lands, and Town Sites, since December 23rd 1881. (*Not printed.*)

- No. 25o. DOMINION LANDS:—Return to Order; Return of all Reports not hitherto published, relating to the character and probable resources of the country through which the Canadian Pacific Railway is being constructed, to the north of Lakes Huron and Superior, embracing all information in possession of the Government in respect to the whole of the region intervening, between the Great Lakes and the southern coast of Hudson Bay. (*Not printed.*)
- 25p. Return to Order; Copies of all applications for, etc., and statement of all sales or leases made of Coal Lands in the North-West, not covered by the Returns already ordered, and of the particulars of all conversions of leaseholds into freeholds of Coal Lands; and the payments made under any leases, sales or conversions. (*Not printed.*)
- 25q. Return to Address; Copies of all correspondence between the Provincial Agricultural and Industrial Society, also the Board of Agriculture of Manitoba, and the Government, on the subject of a grant of land in Winnipeg for Exhibition purposes. (*Not printed.*)
- 25r. Return to Order; Return showing the number of acres of Public Lands surveyed in Manitoba and the North-West Territory, in the year 1883, and the cost per acre of such survey. (*Not printed.*)
- 25s. Supplementary Return to No. 25a. (*Not printed.*)
- 25t. Return to Address; Copies of all correspondence, etc., with agents, as to the withdrawal from homestead and pre-emption of all lands south of the main line of the Canadian Pacific Railway; also, the existing regulations in respect to the disposal of said lands. (*Not printed.*)
- 25u. Return to Address; 1. Copies of all correspondence, etc., with agents as to the withdrawal from homestead and pre-emption of the lands south of the Canadian Pacific Railway. 2. All correspondence, etc., as to the claims of settlers or squatters on such lands. 3. All correspondence, etc., respecting the sales of such lands. 4. All sales effected privately up to 1st January, 1884; with the conditions and price. 5. All correspondence, etc., respecting the re-opening of said lands for homestead and pre-emption. (*Not printed.*)
- 25v. Return to Address; 1. Copies of all correspondence, etc., with the agents of the Government respecting the withdrawal from homestead and pre-emption of all lands in the Town Reserve, at Regina, Moose Jaw, and other places in the North-West Territories on the line of the Canadian Pacific Railway, and respecting the re-opening of the said lands for homestead and pre-emption, with the terms and conditions on which so re-opened. 2. All correspondence, etc., as to the claims of settlers and squatters on such lands. 3. All correspondence, etc., respecting the sale of such lands. 4. All regulations, etc., respecting the claims made by settlers or squatters on such lands. (*Not printed.*)
- 25w. Return to Order; Return showing the number of Pasture Land Leases granted in the year 1883, the name of each lessee, the estimated number of acres covered by each lease, the term of each lease, the sum received and to be received upon each lease, and the total number of acres leased, and the total receipts from leases during the year. (*Distribution only.*)
- 26... VICE-ADMIRALTY COURTS:—Return to Address; Return showing the amount of money paid as the emoluments of their offices, to the Judge, Registrar and Marshal of the Vice-Admiralty Courts at Quebec, Halifax and St. John, respectively; also, a Return showing the number of libels filed and cases tried in the said Courts respectively, from 1st July, 1867, to the present date. (*Distribution only.*)
- 26x. Return to Address; Copies of all dispatches not already brought down, from the Imperial Government, in relation to the Vice-Admiralty Courts in the Dominion, and the change of procedure and practice therein. (*Not printed.*)
- 27... LIGHTHOUSES:—Return to Order; Copies of all correspondence, etc., in connection with the erection of a lighthouse at Westhavers' Point, Hubbard's Cove, Lunenburg County, and all instructions to the Commander of the steamship "Newfield," or any other officer of the Government, in reference to said lighthouse, under which he acted on 10th June, 1882; also, copy of agreement for the purchase of land for said lighthouse between the Government and C. E. Kaulbach, Esq., M.P. (*Not printed.*)

- No. 27a. LIGHTHOUSES :—Return to Order; Return showing in detail the amounts expended, with vouchers, from 1st January, 1880, in repairs on the Pelée Island, Long Point and Rondeau lighthouses; also, copy of all correspondence between the Government and John Oorbett, also William Grubb, or any other person relating to the Pelée Island lighthouse. (*Not printed.*)
- 28... DOMINION MONEY ON DEPOSIT :—Return to Order; Statement showing the amount of money on deposit to the credit of the Government of Canada on 1st January, 1884, together with the names of the banks wherein the said moneys are deposited, with the amount; also the amount at interest, with the rate allowed on the said deposits in each case. (*Distribution only.*)
- 29... RECEIPTS AND EXPENDITURE :—Return to Order; Return of, in detail, chargeable to the Consolidated Fund, from 1st July, 1882, to 20th January, 1883, and from 1st July, 1883, to 20th January, 1884. (*Distribution only.*)
- 29a. Return to Order; Return of, chargeable to the Consolidated Fund, to 10th February, in each of the fiscal years 1883 and 1884. (*Distribution only.*)
- 29b. Return (*in part*) to Order; Statement of, chargeable to the Consolidated Fund, to 20th March, 1883 and 1884, in each year respectively; also, for Return of Exports and Imports to 1st March, 1883 and 1884, respectively. (*Not printed.*)
- 30... INTOXICATING LIQUORS :—Return to Order; Return of all certificates for liquor granted under the Act of 1878 by the physicians of the County of Halton, giving the name of each physician and the number of certificates granted by each, from 1st May to 31st December, 1882. (*Not printed.*)
- 30a. Return to Order; Return showing quantity of intoxicating liquors imported, manufactured and entered for consumption in Canada, during the year ended 31st December, 1883, by Provinces, with the Customs and Excise duties accruing thereon, and the total cost thereof. (*Not printed.*)
- 30b. Return to Address; Copies of all correspondence, etc., on the subject of the importation of liquor into the North-West Territories. (*Not printed.*)
- 30c. Return of liquors sold to parties in the County of Halton, under the Canada Temperance Act, 41 Vic., chap. 16.
- 30d. Return to Order; Return of all certificates given by medical men under the Temperance Act, 1878, in Prince County, P.E.I., since that Act came into force in that County, showing by whom, to whom, and when granted. (*Distribution only.*)
- 30e. Return to Address; Copies of judgment of the Supreme Court of Canada, not already brought down, on the question of the legislative power with reference to the regulation of the sale of intoxicating liquors, and of the judgment of the Judicial Committee of the Privy Council in the case of Hodge against the Queen on the same subject, and of the shorthand writer's notes of the proceedings before the Committee, and of any correspondence in connection with the case; and also, for copies of the shorthand writer's notes of the proceedings before the Committee in the case of Russell and the Queen. (*Sessional Papers only.*)
- 30f. Return to Address; Copies of all correspondence between the Government and the Provinces respecting the Liquor License Act of 1883. (*Sessional Papers only.*)
- 31... CANADIAN PACIFIC RAILWAY :—Correspondence relating to the guarantee by the Government of interest on the stock of the Company.
- 31a. Resolution of the House; Report giving information affecting the Railway, up to the latest date :—1. The selection of the route. 2. The selection or reservation of land. 3. The payment of moneys, subsidy, advance, etc. 4. The laying out of branches. 5. The rates of tolls for passengers and freight. 6. Sundry subjects, construction of bridges, etc. 7. (1.) Transfer and operation of the Thunder Bay section, and (2.) Valuation of the rolling stock to be taken over by the Company.
- 31b. Copies of contracts for the Railway, entered into since last Session of Parliament. (*Sessional Papers only.*)
- 31c. Papers connected with an application from the Company, for an advance, on security, of a sum sufficient to enable them to continue the work of construction. (*Sessional Papers only.*)

**No. 31d. CANADIAN PACIFIC RAILWAY;—Supplementary Return to No. 31a. (Not printed.)**

- 31c.. Copies of correspondence with the Finance Department relating to the affairs of the Company, since the date of the last Return to the House of Commons last Session. (*Sessional Papers only.*)
- 31f. Return concerning the Company:—Pages X to XV, pages 7 to 13 (Appendix No. 3), and pages 152 to 154 (Appendix No. 9) of Departmental Report, also memorandums by Mr. Schreiber, 2nd February, 1884, on location and unfinished work. Profiles from 1 to 16, showing branch lines, main line, and approved sections thereof. Statistical return required by Consolidated Railway Act, and report of payments, etc. (*Sessional Papers only.*)
- 31g. Return to Address; Copies of all contracts made by the Company for the construction of any part of its railway. (*Sessional Papers only*)
- 31g-1. Return to Address; Copy of the instrument of incorporation or association of the North American Contracting Company, and the names of shareholders or associates thereof. (*Sessional Papers only*)
- 31h. Return to Address; Copies of any official or public memoranda, etc., of the Company relative to its position, etc., not already brought down. (*Sessional Papers only.*)
- 31h-1. Return to Address; Statement showing the amount of the subscribed stock of the Company, prior to the authorization for an increase of its capital stock from \$25,000,000 to \$100,000,000, etc. (*Sessional Papers only.*)
- 31i. Return to Address; Copies of all reports, etc., not laid on the Table, respecting the guarantee for the Company; and respecting any proposed modification of that arrangement; also, respecting the postal subsidies. (*Sessional Papers only.*)
- 31j.. Return to Order; Statement containing estimates of further sums required to be paid to the contractors for Section B. or to the Company, on account of contract for construction, or of any subsequent agreement. (*Not printed.*)
- 31k. Return to Address; Statement of the cost of the first forty miles west of Callander, built by the company, and the payments in detail made to the Construction Company in respect of the line west to Sudbury Junction or beyond; the cost of any work done by the Company on this section since the cancellation of the contract with the Construction Company up to 31st December, 1883, and the names of the persons with whom contracts for such work were made, with copies of their contracts; like particulars in respect of the line from Port Arthur eastward; and statement of the cost of the Algoma Mills Branch. (*Sessional Papers only.*)
- 31k-1. Return to Address; Statement of the mileage built by, and the payments to, the Construction Company, in respect of the railway line from the point 45 miles east of the Saskatchewan going westward; of the cost to the Company of the line from the above point to the summit of the Rockies; of the estimated cost to complete that part of the railway unfinished between Callander and Port Arthur, and separately of the equipment for this part; of the estimated mileage cost of this part, and that of the very heavy section of 100 miles; like statement to complete that part left unfinished between the Rocky Mountains and Kamloops. (*Sessional Papers only.*)
- 31k-2. Return to Address; Statement of the mileage cost of the line for the 615 miles west of Winnipeg to a point 45 miles east of the Saskatchewan, and the names of the contractors, with copies of their contracts, including *Sheppard* and *Lanndon's*. (*Sessional Papers only.*)
- 31k-3. Return to Address; Statements concerning the North American Contracting Company. (*Sessional Papers only.*)
- 31k-4. Return to Address; Statement of the consideration paid by the Company for (1) the St. Lin Branch, or Laurentian Railway; (2) the Canadian North-West Land Company's stock; (3) the securities or property of the South Eastern Railway; (4) the charter of the Atlantic and North-Western Railway Company. (*Sessional Papers only.*)

- No. 31k-5. CANADIAN PACIFIC RAILWAY:—Return to Address; Statement of the net price received by the Company for each lot of ten millions of stock comprising the thirty millions issued to a syndicate, etc.; also, the date and rate at which the twenty millions remaining of the original stock of twenty-five millions was taken, and dates at which the five million dollars was paid thereon. (*Sessional Papers only.*)
- 31l. Return to Address; Copies of correspondence between the Government and the Company, and any other railway company, with regard to the opening of the Union Jacques Cartier Railway. (*Sessional Papers only.*)
- 31m. Supplementary Return to 31k-5. (*Sessional Papers only.*)
- 31n. Supplementary Return to 31k-4. (*Sessional Papers only.*)
- 31o. Supplementary Return to 31k-3. (*Sessional Papers only.*)
- 31p. Return to Order; Map or maps, showing the location of the Railway and branches, so far as approved, and so far as proposed. The lands set apart and those applied for but not yet set apart. (*Not printed.*)
- 31q. Return to Address; Copies of any agreement between the Government and the contractors for Section B, in regard to the transfer of the contract, and of any Orders in Council giving effect to said agreement. (*Sessional Papers only.*)
- 31r. Return to Address; Copy of a Memorial to His Excellency in Council, signed by Frank Moberly and W. A. McCallum on behalf of the inhabitants of Neebing, praying for relief with reference to their bonuses to the Prince Arthur's Landing and Kaministiquia Railway Company. (*Not printed.*)
- 31s. Return to Address; Copies of all correspondence, etc., between the Government and the Company, on the subject of immigration to Manitoba and the North-West, together with a Statement showing the amount expended by the Company in promoting such immigration, etc. (*Not printed.*)
- 31t. Return to Address; Copies of all correspondence, etc., relating to the allowances proposed to be paid to the Canadian manufacturers of certain goods required by the Railway; all applications for such allowance, a Statement of the calculations on which the allowances have been based, and the estimate in detail of the probable sums payable out of the Treasury in respect of each class of goods, assuming them to be made in Canada, to the extent of the Company's requirements, and of the *ad valorem* percentages of all allowances on each such class. (*Sessional Papers only.*)
- 31u. Return to Address; Statement showing the names of all shareholders of the Company and the amounts of stock held by each on each of the following days, namely: 14th, 21st, 28th October, and 4th November, 1883. (*Sessional Papers only.*)
- 31v. Return to Address; 1. For a statement of the expenditure in connection with the St. Lawrence and Ottawa Railway. 2. For a statement in full detail of the amount of \$473,000 or thereabouts stated to be for sundry advances, carriers, back charges and other matters. 3. For a statement, in detail, of the payments on account of interest on stock. 4. For copies of all reports, etc., on which the estimates of the Company and Mr. Schreiber, as to the cost of completing the railway are founded. (*Sessional Papers only.*)
- 31w. Supplementary Return to No. 31k-2. (*Sessional Papers only.*)
- 31x. Supplementary Return to Statement No. 31k-1. (*Sessional Papers only.*)
- 31y. Supplementary Return to No. 31k. (*Sessional Papers only.*)
- 31z. Return to Address; Copies of all papers, etc., in connection with all payments or advances to the Company on any account whatever, not included in the statements already brought down. (*Sessional Papers only.*)
- 31aa. Papers in connection with arbitrations arising out of claims in respect to the construction of certain sections of the Railway. (*Sessional Papers only.*)
- 31bb. Copies of letters from Messrs. Manning, McDonald & Co., of the 7th January, —a d 24th February, 1881, respectively. (*Sessional Papers only.*)

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 CONTENTS OF VOLUME No. 10.
 

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- No. 32... BANKS :—Lists of Shareholders of the Canadian Banks for the year 1883.
- 33... CIVIL SERVICE :—Return (Senate) of the names and salaries, etc., of the employés of the Civil Service, also the officers of the paid Militia Staff, the Senate and House of Commons. (*Sessional Papers only.*)
- 33a. Return (Senate) of the names and salaries of all persons appointed to or promoted in the Civil Service during the year ending 31st December, 1883, specifying the office to which each has been appointed or promoted. (*Sessional Papers only.*)
- 33b. Report of the Examiners for the year 1883.
- 34... BONDS AND SECURITIES :—Detailed statement of, registered in the Department of the Secretary of State of Canada. (*Not printed.*)
- 35... ACCIDENTS ON CANADIAN RAILWAYS :—Return to Order; Return of accidents and casualties on the railways in Canada for the three years ended 31st December, 1882, with a separate statement for each railway, etc. (*Not printed.*)
- 36... AGRICULTURE :—Return to Orders; Statement of the values of agricultural implements, carriages, etc., on which have been based the proposed new specific duties, etc.; also, Statement of the values assigned in making the calculations of the duties to be proposed for the various articles on which specific or combined specific and *ad valorem* duties are proposed to be charged under the Tariff Resolutions. (*Not printed.*)
- 36a. Statement (*in part*) of all expenses incurred by the Committee appointed during the Session of 1882, to enquire into and report upon the operation of the Tariff upon the Agricultural Interests of the Dominion. (*Not printed.*)
- 36b. Return to Order; Copies of all Petitions to the Minister of Agriculture, requesting that prizes be granted for the best essays upon the Agricultural Industries and Mechanical Arts, and that the essays upon these subjects be distributed among the farmers and artisans. (*Not printed.*)
- 36c. Report on Agricultural Statistics of Manitoba and the North-West Territories, for the year 1883. (*Not printed.*)
- 37... DUFFERIN BRIDGE, OTTAWA :—Return to Address; Copies of all correspondence, etc., in reference to the remission of duty on the Iron imported for the construction of Dufferin Bridge in 1873. (*Not printed.*)
- 38... DOMINION STATUTES :—Official Return of the distribution of, being 46 Victoria, 1883. (*Not printed.*)
- 38a. Report of the Commissioners appointed to consolidate and revise the Statutes of Canada. (*Not printed.*)
- 39... CANADIAN LOANS :—Return to Order; Copies of all Departmental Orders, etc., as to the proposed Canadian loan of four millions. (*Not printed.*)
- 39a. Return to Address; Copies of all papers, etc., relative to the mission of the Minister of Finance to England, in 1883, for the purpose of making arrangements for the issue of a new loan. (*Not printed.*)
- 40... EXCHANGE BANK OF CANADA :—Return to Address; Statement in detail of the account of the Government with the Bank, and all correspondence, etc., relative to any deposits or withdrawals. (*Not printed.*)
- 41... CENSUS AND STATISTICS :—Report, required by sec. 25 of the Census and Statistics Act of 1879, of operations and expenses during the calendar year 1883. (*Not printed.*)
- 42... SESSIONAL RETURNS, EXPENDITURE FOR :—Return to Order; Statement of the sum expended in each year, since the change of the system, by each Department, out of the lump vote for Sessional Returns. (*Not printed.*)
- 43... LA COURIER DE ST. HYACINTHE :—Return to Order; Detailed Statement of the expenditure of the sums of \$5,000 and \$2,688.74, paid to *Le Courier de St. Hyacinthe*. Also, similar particulars with reference to the expenditure of \$3,239.20, for publication of the proceedings of the Royal Society. (*Not printed.*)

- No. 44... DAMOUR D., DISMISSAL OF:—Return to Address; Copies of all Orders in Council, etc., in relation to the dismissal of David Damour, heretofore Captain of the Lightship at Isle Rouge. (*Not printed.*)
- 45... DOMINION STEAMERS:—Return to Order; Copy of the report of Captain Scott, R.N., and assessors, with the evidence upon the loss of the steamer "Princess Louise." (*Distribution only.*)
- 45a. Return to Order; Copy of contract, etc., entered into by the Government with Jotham O'Brien, for the building of the steamer "Princess Louise"; also copies of all Orders, etc., relating to the towage of the said steamer from Maccan to Halifax; and also any contracts, etc., in reference to the procuring and building of engines for the said steamer. (*Not printed.*)
- 45b. Return to Order; Copies of all reports made by the steamboat inspectors of hulls and machinery, upon the steamers "St. Lawrence," "Prince of Wales," and "Northern Light," since their appointment; and all correspondence, etc., relating to the stoppage of the two former steamers from carrying passengers and freight during the past season or to the employment of the "Northern Light" and "Napoleon III." in their place. Also, copies of all certificates granted to either of said steamers "Northern Light" and "Napoleon III." Also, copies of all correspondence relating to the state of repair of the "Northern Light," or to her being placed upon the slip at Pictou during the past summer. (*Distribution only.*)
- 45c. Return to Order; Return of the names of the several persons who sent in tenders for the construction of a steamer to replace the "Princess Louise," and of the person to whom the contract was awarded; also, copy of specifications furnished parties tendering. (*Not printed.*)
- 45d. Return to Order; Return of a Statement in detail, of the amount paid Mr. Jotham O'Brien on his contract for building the "Princess Louise," together with any certificates upon which the same or any portion has been paid. (*Not printed.*)
- 45e.. Return (*in part*) to Address; Copies of all correspondence, etc., respecting a grant for the winter service performed on the St. Lawrence, between Murray Bay and Rivière Ouelle, by the steamer "Fulger;" also, a Statement of the sums paid, or to be paid, by the Dominion for that purpose. (*Not printed.*)
- 46... EXPORTS AND IMPORTS:—Return to Order; Return of the Exports and Imports from 1st July, 1882, to 1st January, 1883, and from 1st July, 1883, to 1st January, 1884, distinguishing the products of Canada and those of other countries. (*Distribution only.*)
- 47... JACQUES, JAMES H., AND KEARNEY, CHARLES:—Return to Order; Copies of all correspondence in relation to the appointment of James H. Jacques and Charles Kearney, of Carleton County, N.B., to positions in the Civil Service of Canada. (*Not printed.*)
- 47a. Supplementary Return to preceding. (*Not printed.*)
- 48... DRAWBACKS:—Return to Order; Return of all memorials, etc., asking for a drawback on sugar refined in Canada when exported to any foreign country; also, copy of any regulations made for such drawback. (*Not printed.*)
- 48a. Return to Order; Return of all claims presented for drawback on materials used for shipbuilding, for the year ended 30th June, 1883; also, for the six months ended December 31st, 1883, giving the name of the applicant, etc. (*Distribution only.*)
- 48b. Return to Order; Return of all claims presented for drawbacks on goods manufactured for export (not included in the last Return made to this House), showing the names of all applicants, etc. (*Distribution only.*)
- 48c. Supplementary Return to No. 48. (*Not printed.*)
- 48d. Return to Order; Return showing the amount paid, and to whom paid, etc., as drawback on cotton duck used for sails for ships and fishing boats in 1883. (*Distribution only.*)
- 49... DUSTAN, MR., CLAIM OF:—Return to Address; Copies of all correspondence, etc., with reference to the claim of Mr. Dustan, of Halifax, for a remission of duty on machinery for a sugar refinery. (*Not printed.*)

- No. 49a. DUSTAN, MR., CLAIM OF:—Supplementary Return to the preceding. (*Not printed.*)
- 50... TIMBER LICENSES:—Return to Address; Return of all Orders in Council, etc., relating to the granting of licenses to cut timber on Indian lands in Ontario, from January, 1875, to date. (*Distribution only.*)
- 50a.. Return to Order; Return showing the total number of timber licenses or permits applied for, and granted, or refused, up to 1st February, 1883, etc. (*Distribution only.*)
- 50b.. Return to Address; Copies of all correspondence, etc., with reference to the granting, cancellation and suspension of licenses to cut timber on the Indian lands near Fort William, on the Fort William Reserve. (*Not printed.*)
- 50c.. Supplementary Return to No. 50a. (*Not printed.*)
- 51... HOME AND INDIAN INSTRUCTION FARMS:—Return to Order; Return showing the number closed since 1st January, 1882; the location, etc., the reason why closed; also the report, or any supplementary report, of T. P. Wadsworth, Inspector of Indian Agencies, for 1883. (*Not printed.*)
- 52... LA CLOCHE ISLAND, ETC.:—Return to Address; Copies of all correspondence between the Governments of Ontario and Canada as to the sale of La Cloche Island, near Georgian Bay, or the Duck Islands, and as to the claims of the respective Governments with reference to islands in that neighbourhood.
- CONTENTS OF VOLUME No. 11.**
- 53... INTERCOLONIAL RAILWAY:—Return to Address; Copies of all correspondence between the Local Government and Department of Railways and Canals, respecting railway matters in Nova Scotia since 6th March, 1883.
- 53a.. Supplementary Return to the preceding.
- 53b.. Return to Order; Statement of the revenue and expenses of, for the six months ending December 31st, 1883. (*Not printed.*)
- 53c.. Return to Order; Return of casualties, with cause and loss, etc., from March 1st, 1883, to January 1st, 1891. (*Not printed.*)
- 53d.. Return to Order; Return showing the length in miles of the Railway between Rivière du Loup and Moncton; also, between the boundary of New Brunswick and Truro, together with the original cost of constructing the same, not including the rolling stock. (*Not printed.*)
- 53e.. Return to Order; Statement showing the names, etc., of the several principal officials in the service of the Government on the Railway. (*Not printed.*)
- 53f.. Address to Order; Return showing the number of days and the dates upon which the Intercolonial Board of Commissioners held sittings, from 1st January, 1883, to 31st January, 1884, the number of times each member was absent from meetings, the monthly allowances paid to each member, and the total amount paid to each during the time above named; also, dates upon which meetings were held outside of Ottawa, and where. (*Not printed.*)
- 53g.. Return to Order; Statement showing the amounts derived from sales of buildings on the railway between Hadlow and Rivière du Loup, inclusive; by whom sold, the name of the purchaser, and the price paid for each building. (*Not printed.*)
- 53h.. Return to Address; Copies of all correspondence, etc., with the Intercolonial Board of Commissioners, and a statement of the matters referred to them, subsequent to the period covered by the Return to the Address of last Session. (*Not printed.*)
- 53i.. Return to Order; Copies of arrangements made between the Dominion Government and the Quebec Central Railway Company whereby the said Company enjoys the right of way over that part of the Railway, known as the St. Charles Branch. (*Not printed.*)
- 53j.. Return to Address; Copies of all correspondence, etc., not already brought down, between the Governments of the Dominion and New Brunswick, relating to a claim made by the latter for the balance they claim as due them on that portion of the Railway known as the Eastern Extension, since May, 1876. (*Not printed.*)



- No. 53k. INTERCOLONIAL RAILWAY:—Return to Order; Return showing the quantity of rolling stock purchased for the Railway during the year ending 31st December, 1883; also, what has been built during the year in the Government workshops. (*Not printed.*)
- 53l.. Return to Order; Comparative Statement showing the names, etc., of the employés on the Intercolonial and Prince Edward Island Railways, in the Superintendent's Office, Road Department, Mechanical Department, Stores Department, Accountant's Office; also, the names, etc., of conductors, drivers and station agents on the said respective roads. (*Not printed.*)
- 53m. Copies of Orders in Council appointing three Commissioners to investigate and report on claims arising out of the construction of the railway, etc. (*Sessional Papers only.*)
- 53n. Special Reports of these Commissioners on the claim, viz., of Neilson & McGaw, Duncan Macdonald, Frederick Turgeon, Andrew Johnson & Co., Alexander McDonell & Co., Ebenezer Hicks, Donald Fraser & Co., McBean & Robinson, Martin Murphy, Starr & DeWolf, E. A. Jones & Co., J. M. Blaikie, John Russell, Alphonse Matte, R. H. McGreevy, and Smith & Pitblado. (*Sessional Papers only.*)
- 53o. Return to Order; Statement showing the number of passes, by whom and to whom given, on the Railway, from 1st January, 1874, to 1st January, 1884, in each year. (*Not printed.*)
- 53p. Return to Address (Senate); Return showing the number of free passes on the Intercolonial and Prince Edward Island Railways, issued to persons not actually employed on these railways, between 1st January, 1874, and 31st December, 1883, with the names of the persons to whom, the dates when, and the times or occasions for which the same were issued. (*Not printed.*)
- 54... INSPECTION OF NEWFOUNDLAND HERRING:—Return to Address; Copies of all correspondence between the Governments of Canada and Newfoundland, etc., on the subject of the inspection in Canada of Newfoundland pickled herring imported; statement showing the quantity of Newfoundland herring imported in the different ports of Canada in 1883, the number of barrels and half-barrels of the said fish that have been submitted to our official inspection, and the result.
- 55... BRITISH CANADIAN LOAN AND INVESTMENT CO.:—A list of shareholders and also a statement of its affairs on 31st December, 1883. (*Not printed.*)
- 56... ACCOUNTS OF ONTARIO AND QUEBEC WITH CANADA:—Return to Address; Copies of the statements rendered to Ontario and Quebec as to their accounts with Canada; and all Orders in Council, etc., in connection therewith.
- 57... CHABOT, CHARLES, PETITION OF:—Return to Address; Copy of the complaint or petition of Charles Chabot, of St. Charles de Bellechasse, presented to the Dominion Arbitrators; also, of the record of proceedings before the said Arbitrators, etc. (*Not printed.*)
- 58... CHABOT, LOUIS, PETITION OF:—Return to Address; Copy of the complaint or petition of Louis Chabot, of St. Charles de Bellechasse, presented to the Dominion Arbitrators; also, of the record of proceedings before the said Arbitrators, etc. (*Not printed.*)
- 59... GOSSELIN, E., PETITION OF:—Return to Address; Copy of the complaint or petition of Eugène Gosselin, of St. Charles de Bellechasse, presented to the Dominion Arbitrators; also, of the record of proceedings before the said Arbitrators, etc. (*Not printed.*)
- 60... FRAUDS ON BONDED WHEAT OR FLOUR EXPORTED:—Return to Order; Copies of all correspondence, not already brought down, with reference to frauds upon the Customs in the export of Canadian wheat or flour in satisfaction of bonds given on the importation of United States wheat or flour. (*Not printed.*)
- 61... DUTY ON GRAIN, COAL, ETC.:—Return to Order; Copies of all memorials, etc., relating to the abolition of duty on grain, flour and coal during 1882, and subsequently. (*Not printed.*)

- No. 61a. DUTY ON GRAIN, COAL, ETC.:—Return to Order; Copies of all documents in relation to the abolition of the duties on lumber imported into Manitoba; together with a Statement of the quantity imported into Manitoba, and the duty paid thereon, for the years 1880, 1881 and 1882. (*Not printed.*)
- 61b. Return to Order; Return showing quantity and value of wheat and wheat flour (separately) and duty collected thereon, imported from the United States and entered for consumption, for six months ended 31st December, 1883. (*Not printed.*)
- 62... MCGILLIVRAY, ARCHIBALD:—Return to Order; Copies of all correspondence, etc., respecting the filling of the vacancy caused at Morristown, N.S., by the death of Archibald McGillivray, late Preventive Officer. (*Not printed.*)
- 63... WHEAT, FLOUR, CORN AND CORNMEAL:—Return to Order; Return showing the quantity of wheat and flour, also corn and cornmeal, imported into, and exported from the Dominion, during (1) the five months ended 30th November, and (2) the month of December, 1883. (*Not printed.*)
- 64... COAL:—Return to Address; Copies of any correspondence concerning, or regulations or orders of the United States Government under which Nova Scotia coal imported into the United States ports, is permitted to be used for ocean steamship purposes, without the payment of duty. (*Not printed.*)
- 64a. Return to Order; Statement of all coal entered ex-warehouse, free, or for exportation, during the years ending 30th June, 1882 and 1883. (*Not printed.*)
- 64b. Return to Order (Senate); Return showing quantity of coal carried by the Intercolonial Railway, from points along the line, during the year 1883, showing where delivered and the rate for carriage; and also the coal carried from Nova Scotia by steamboat and sailing vessel to the different ports of the Dominion. (*Not printed.*)
- 65... PORPOISE FISHERY, RIVIÈRE OUELLE:—Return to Order; Copies of the correspondence, etc., respecting the porpoise fishery at Rivière Ouelle, Kamouraska. (*Not printed.*)
- 66... FISHERIES:—Return to Order; Statement showing name, etc., of each vessel that received bounty during the years 1882 and 1883; also name, etc., of each vessel applying for same, and refused, and the grounds of refusal. (*Distribution only.*)
- 66a. Return to Order; Return of all regulations now in force under the provisions of "The Fisheries Act," prohibiting fishing in waters situate in Ontario. (*Not printed.*)
- 66b. Return to Address; Statement showing the number of salmon fishing licenses issued during the years 1881, '82, '83 and '84, from Murray Bay to River au Canard, on the north shore of the River St. Lawrence, with the licensees' names, license fees and other correspondence, etc., relating thereto. (*Not printed.*)
- 67... RECIPROCAL TRADE WITH BRAZIL, WEST INDIES AND MEXICO:—Return to Address; Copies of all correspondence, etc., relating to Reciprocal Trade agreements between the Governments of Brazil, the West India Islands and Mexico, and Canada. Also a statement of the Customs duties imposed by these countries on their imports or exports. A statement of the quantities of the different articles exported to these countries and imported from these countries during the last ten years. A statement of commercial treaties, if such exist, between any of these countries and Great Britain.
- 67a. WASHINGTON TREATY, FISHERY CLAUSES OF:—Return to Address; Copies of all correspondence, etc., having reference to the notice given to the United States Government terminating the Fishery clauses of the Washington Treaty, or relating to any steps taken by the Government, on the subject of the use by American fishermen of the Sea Fisheries of the Dominion in view of the approaching termination of those Fishery clauses.
- 68... FREIGHT CHARGES, DUTY ON:—Return to Address; Copies of all Orders in Council, etc., with reference to the question of duty on freight charges. (*Not printed.*)

- No. 69... CUSTOMS LAWS AND REGULATIONS:—Return to Address; Copies of all correspondence, etc., between the Governments of the Dominion and the United States, and the United States National Distillers' Association, in relation to the modification of the existing Customs laws and regulations of this Dominion, and all Orders in Council, etc., in relation thereto. (*Not printed.*)
- 69a. Return to Address; Copies of all correspondence, etc., between the Governments of Canada and the United States, or the British Minister at Washington, having reference to excessive Customs duties on hay grown in and exported from Canada to the United States, and the refunding of the same. (*Distribution only.*)
- 70... QUEBEC PROVINCIAL SUBSIDY:—Return to Address; Copies of correspondence between the Dominion and Quebec, in relation to the claims of that Province against the Dominion.
- 71... FINES AND SEIZURES AT PORTS OF ENTRY:—Return to Order; Statement showing the number of seizures made at each port of entry in the Dominion during the fiscal year 1882-83; also, during the six months ending 31st December, 1883; the amount of fines exacted, and how disposed of, etc. (*Distribution only.*)
- 71a. Return to Order; Copies of correspondence, etc., respecting the seizure of coal oil barrels at Sandwich, Windsor and Walkerville. (*Not printed.*)
- 71b. Return to Order; Copies of all correspondence relating to the seizure of tobacco from the brig "Adeline," and the inquiry held the 17th to the 21st May, 1881, at the request of Messieurs Lemessurier & Fils. (*Not printed.*)
- 72... ISLANDS LEASED IN LAKE ONTARIO AND THE ST. LAWRENCE:—Return to Order; Return showing name and location of such islands as are leased in Lake Ontario and the St. Lawrence River. (*Not printed.*)
- 73... GRINDING IN BOND:—Return to Address; Copies of all Orders in Council, etc., not already brought down, on the subject of grinding in bond, or for the import of wheat and flour of United States growth or manufacture; also, for all correspondence on the subject of the transport of Canadian wheat into or through the States, and of all regulations of the United States Customs affecting such transport. (*Not printed.*)
- 74... INDIAN HARBOUR, N.S., BREAKWATER:—Return to Order; Copies of all papers, etc., relating to the building of a breakwater at Indian Harbour, Guysboro', N.S. (*Not printed.*)
- 75 BOUNTY ON MANUFACTURED IRON:—Return to Address; Copies of all correspondence, etc., on the subject of the bounty on manufactures of iron. (*Not printed.*)
76. HIGH COMMISSIONER:—Return to Address; Copies of all Orders in Council, correspondence, etc., touching the appointment of the present High Commissioner of Canada in London; the discharge of the duties of the Minister of Railways during his absence in England as High Commissioner; and the discharge of the duties of the High Commissioner during his absence in Canada, as Minister of Railways. (*Distribution only.*)
- 76a. Return to Order; Copies of all correspondence relating to any payments, claims or allowances on any account whatever in respect of the office of High Commissioner, not already brought down in separate Statements, in detail, in respect of the office during its tenure by Sir A. T. Galt, and by the present incumbent respectively, and an Estimate, in detail, of all sums payable up to this date, and yet unpaid; also, all correspondence, etc., as to the letting of a residence for the High Commissioner. (*Distribution only.*)
- 76b. Supplementary Return to No. 76. (*Not printed.*)
- 76c. Return to Order; Copies of all reports of the High Commissioner on the subject of immigration to Canada; not already brought down. (*Distribution only.*)
- 76d. Supplementary Return to No. 76. (*Not printed.*)

- No. 76. HIGH COMMISSIONER:—Return to Order; Copy of the letter of the Minister of Agriculture of 5th July, and all cablegrams addressed to the High Commissioner, calling his attention to the demand existing in Canada for the labouring classes, and informing him that notwithstanding the large immigration which has taken place, the requirements are still unsatisfied. Also, copies of special circulars issued by the steamship companies, quoting the Minister's cable messages by request of the High Commissioner. Also, copies of the cuttings from the London newspapers on the subject, forwarded by the High Commissioner. Also, copies of all cablegrams from Canada, and cuttings from Canadian newspapers, transmitted to England; and all correspondence obtainable on the subject of the labour demand in this country. (*Not printed.*)
77. OATHS TAKEN BY GOVERNORS:—Return to Address; Copies of the Oath or Oaths required to be taken by Governors General of Canada, also by Lieutenant-Governors of Quebec, before entering upon the discharge of their duties as such. (*Sessional Papers only.*)
- 77a. Return to Address; Copies of the Commission appointing His Excellency the Governor General of Canada; the Oath or Oaths required to be taken, and the instructions accompanying the Commission, &c. (*Sessional Papers only.*)
- 77b. Return to Address; Copies of the Commission appointing the several Lieutenant-Governors of the Province of Quebec, to wit: Sir Narcisse Fortunat Belleau, René Edouard Caron, Luc Letellier de St. Just, and Théodore Robitaille; the Oath or Oaths required to be taken; and the instructions accompanying the respective Commissions, etc. (*Sessional Papers only.*)
78. DESERTERS FROM U. S. ARMY:—Return to Address; Copies of all papers, etc., relating to the arrest, in Canadian Territory, by a detachment of United States soldiers, of Henry Watson, said to be formerly a resident of Nova Scotia, and Franklin Switzer, said to be formerly a resident of Kingston, Ontario, and a person surnamed Ellsworth, who were alleged to have deserted from the United States Army. (*Not printed.*)
79. INDIANS:—Return to Address; Copies of all correspondence, etc., respecting the Indian Agent's Office in Toronto, now removed to Ottawa, with a statement showing the names, etc., of all parties since appointed to discharge the duties formerly performed by the Toronto Agency; the amount of money paid to the Indians by each; the number of families in each Agency, etc. (*Not printed.*)
- 79a. Return to Order; Copies of all correspondence between the Superintendent of Indian Affairs in British Columbia, or any other person, and the Dominion Government, respecting the recent troubles with the Indians at Metlakatla, and Fort Simpson. (*Not printed.*)
80. MANITOBA ELECTORAL DIVISIONS:—Return to Order; Return showing the metes, bounds, etc., of each of the Electoral Divisions in Manitoba as represented in the House of Commons of Canada; also, the successful candidates, and when there was a contest, the number of votes cast for each. (*Not printed.*)
81. ESQUIMAULT AND NANAIMO RAILWAY:—Return to Address; Copies of all correspondence not yet laid on the Table between the Governments of Canada and British Columbia, on the subject of the construction of the Esquimalt and Nanaimo Railway. (*Distribution only.*)
82. SUPPLY FARM, No. 20, on FISH CREEK:—Return to Address; Return showing all Orders in Council, etc., respecting the sale of Supply Farm No. 20, on Fish Creek, near Calgary. Also, a Return showing: 1. The number of acres under cultivation at the time of sale. 2. The buildings thereon and the cost thereof. 3. All applications for the purchase of said farm. 4. A copy of the agreement entered into between the Government and the purchaser. 5. The price agreed to be paid and how paid or payable. 6. And copies of all correspondence between the Government and any person, respecting said farm. (*Not printed.*)
83. DORION, E., AND LECLERC, M., CLAIMS OF:—Return to Address; Copies of the claims of Eustache Dorion, Pilot, and Moise Leclerc, Bailiff, of Lauzon, presented to the Dominion Arbitrators in December, 1883; also, all the record of proceedings in the case. (*Not printed.*)

- No. 84... HUDSON BAY NAVIGATION:—Return to Address; Copies of all correspondence between Canada and the Imperial authorities or with Manitoba, or other parties, on the subject of the navigation of the Hudson Bay, not already brought down. (*Not printed.*)
- 85... McLENNAN, R., CLAIM OF:—Return to Order; Copies of all correspondence, etc., with reference to the claim of R. McLennan to Section 31, Township 21, Range 27 West, North-West Territory. (*Not printed.*)
- 86... PROPOSED FACTORY BILL:—Return to Order; Copies of all correspondence with the Manufacturers' Association, or the Trades and Labour Council, etc., on the subject of the provisions of the proposed Factory Bill. (*Distribution only.*)
- 87... BAPTISMS, MARRIAGES AND BURIALS:—General statements and returns of, for certain districts of the Province of Quebec, for the year 1883. (*Not printed.*)
- 88... DRILL SHEDS:—Return to Order; Copy of advertisement asking for tenders for the removal and rebuilding of the drill shed in St. Thomas, Ontario; also for tenders received, marking the one accepted, with statement of total cost of work done. (*Not printed.*)
- 88a... Return to Address; Copies of the contract awarded for the rebuilding of the drill shed at Montreal, and all reports on the state of the old drill shed and the work to be done; also, copies of all Orders in Council, etc., modifying the terms of the contract, etc., between the Government and the contractor. (*Not printed.*)
- 89... SCHOOL OF NAVIGATION AT QUEBEC:—Return to Address; Copies of all correspondence in relation to the School of Navigation at Quebec, and asking for a subsidy from the Dominion for said school. (*Not printed.*)
- 90... ORDINANCES RELATING TO N.W.T.:—Copy of a Despatch, dated the 1st November, 1883, from the Lieutenant-Governor of the North-West Territories, together with copies of the ordinances passed at a legislative session of the Council of the North-West Territories, and transmitted in accordance with Section II. of "The North-West Territories Act, 1880." (*Not printed.*)
- 91... NORTH CAPE AND EAST POINT PROPOSED SIGNAL STATIONS:—Return to Order; Copies of all correspondence, etc., between the Government and any other parties, relating to the erection of signal stations at the lighthouses at North Cape and East Point, in Prince Edward Island, and the construction of two short lines of telegraph, connecting the same with the telegraph system of Prince Edward Island and Canada. (*Distribution only.*)
- 92... COST OF HEATING PUBLIC BUILDINGS:—Return to Order; Statement for each year, since the change in the system, of the cost connected with the heating of Public Buildings (including wages as well as fuel.) (*Not printed.*)
- 93... POST OFFICES AND CUSTOM HOUSES:—Return to Order; Return giving the name of each city, town and village, with the population, in Canada, in which public buildings (Post Office or Custom House, or both) have been erected, or are in course of erection, since 1st January, 1874, together with the cost and estimated cost of each; also, a Statement showing the revenue derived from the public offices in each such city, town or village. (*Distribution only.*)
- 93a... Return to Order; Copies of the reports of architects, in connection with the selection of a site for the Amherstburg Custom House and Post Office. (*Not printed.*)
- 93b... Return to Order; Return giving the quantity of land bought, and price paid, &c., for lands at Amherstburg, required as sites for Custom House and Post Office buildings. (*Not printed.*)
- 93c... Return to Order; Copies of all correspondence, etc., relating to the construction of the Post Office and Custom House at St. Thomas. (*Not printed.*)
- 94... PORT STANLEY HARBOUR:—Return to Order; Copies of all statements, in reference to the revenue of Port Stanley Harbour, made by the Great Western Railway Company under the terms of their lease of that harbour, and all reports of Government Engineers in regard to the condition of that harbour. (*Not printed.*)

No. 95...	ANTIGONISH PUBLIC BUILDING:—Return to Order; Statement of the amount expended in connection with, also copies of all correspondence relating to the public building at Antigonish, from November 1st, 1881, to the 15th January, 1884. ( <i>Not printed.</i> )
... BREAKWATERS:	—Return to Order; Copies of all correspondence and all engineers' reports for the past two years, regarding the Ingonish Breakwater. ( <i>Not printed.</i> )
96a.	Return to Order; Copies of all correspondence, etc., with the Government, in relation to the construction of a breakwater at Point Escumineac, in the Bay of Miramichi, N.B. ( <i>Not printed.</i> )
96b.	Return to Order; Copies of contract entered into by John Sinner for the building of a breakwater at the mouth of St. Peter's Harbour, King's, P.E.I.; statement of all amounts paid for such work; also the names of the sureties and inspector. ( <i>Not printed.</i> )
97.	ESQUIMALT NAVAL STATION:—Return to Address; Copies of all correspondence between the Dominion and the Imperial Governments in reference to the continued maintenance of the Naval Station at Esquimalt and the continuous presence of at least one of Her Majesty's ships in British Columbia waters. ( <i>Not printed.</i> )
98.	ESQUIMALT GRAVING DOCK:—Return to Address; Copy of Order in Council passed in September, 1883, providing for the payment of \$130,000 to British Columbia, on account of Esquimalt graving dock. ( <i>Distribution only.</i> )
99.	JEMSEG, QUEEN'S, N.B., DREDGING AT:—Return to Order; Copies of report of surveys made with a view to dredging at Jemseg, Queen's Co., N.B., and all correspondence, etc., relating thereto. ( <i>Not printed.</i> )
100.	SWAN CREEK, N.B.:—Return to Order; Copies of all reports of surveys made with a view of improving the navigation of Swan Creek and Swan Creek Lake, Sunbury, County, N.B., by dredging or otherwise, and all correspondence referring thereto. ( <i>Not printed.</i> )
101.	MCCOURT, D., DISMISSAL OF:—Return to Order; Copies of all correspondence, etc., with reference to Daniel McCourt, lately dismissed from his office as lock tender on the Cornwall Canal, with the date of his appointment, and his age at the time of his dismissal. ( <i>Not printed.</i> )
102.	ADMINISTRATION OF THE AFFAIRS OF THE N.W.T.:—Return to Address; Copies of all representations, etc., of the North-West Council, sent to the Government of Canada, on the subject of the administration of the affairs of the North-West Territories, and the complaints made by, and the grievances of the inhabitants of such Territories. ( <i>Not printed.</i> )
103.	CHAPLEAU, S. J. ST. O.:—Return to Address; Copies of all correspondence, etc., respecting the appointment of Samuel J. St. Onge Chapleau, as a Sheriff in the North-West Territories; also, all complaints and charges, etc., against him while an employé in the Department of Railways and Canals, and the resolutions dispensing with his services in that department. ( <i>Not Printed.</i> )
104.	RICHELIEU AND ONTARIO NAVIGATION CO.:—Return to Address (Senate); Copy of the lease by which the Richelieu and Ontario Navigation Company is in possession of the land upon which are built the barracks situated in the town of Sorel, P.Q. ( <i>Not printed.</i> )
105.	RAILWAY RESERVE ON VANCOUVER ISLAND:—Return to Address; Copies of all correspondence, etc., relative to the rights of settlers or squatters on the railway reserve, Vancouver Island. ( <i>Not printed.</i> )
106	IMMIGRANTS:—Return to Order; Return showing, approximately, the number of immigrants who are supposed to have settled in Ontario in the years 1879, '80, '81, '82 and '83, respectively. ( <i>Not printed.</i> )
106a	Return to Order; Return of the number and names of the Immigration Agents employed during the year 1883, with the dates of their appointment, etc.; also, the number still employed, with their salaries and expenses. ( <i>Not printed.</i> )

- No. 106b IMMIGRANTS :—Return to Order; Statement of the number of persons entering, also leaving, Manitoba by rail, during each month of the year, 1883; also, copies of all correspondence, etc., on which are based the estimates made by the Government of the number of immigrants who have settled in each Province, and in the North-West Territories, during the year; also the number of Canadians who have left the Dominion during the year. (*Not printed.*)
- 107... LIGHTS ON THE ST. LAWRENCE BELOW QUEBEC :—Return to Address; Copies of all petitions, etc., asking for the placing of lights on the River St. Lawrence, north of the Island of Orleans, in the County of Montmorency, in order to protect and facilitate navigation. (*Not printed.*)
- 107a. Return to Order; Copies of all correspondence in relation to the placing of gas floating lights in the River St. Lawrence, below Quebec, for the better guidance of steamers and sailing vessels navigating the said river. (*Not printed.*)
- 108... MILITIA :—Return to Order; Copies of all correspondence regarding the purchase of tents during 1883, by the Department of Militia and Defence. (*Not printed.*)
- 108a. Return to Order; Copies of all correspondence, etc., in connection with the purchase of Moccasins by the Department of Militia and Defence, during the year 1883. (*Not printed.*)
- 108b. Return to Order; Return showing the number of officers, non-commissioned officers and men at present comprising A, B and C Batteries, the Cavalry School and the Schools of Infantry. Also, a Return giving the names, dates of appointment, etc., of the commissioned officers of A, B and C Batteries, the Cavalry School and the three Infantry Schools, distinguishing such as are graduates of the Royal Military College. (*Not printed.*)
- 108c. Return to Order; Copies of all accounts and vouchers, including transport requisitions, rendered by the Canadian Express Company to the Department of Militia and Defence, for transport during the months of May, June, July, August and September, of 1883. (*Not printed.*)
- 108d. Return (*in part*) to Address; Copies of all letters of complaint, and replies thereto, etc., respecting the conduct of Major-General Luard at Cobourg, or elsewhere, sent by Lieut.-Col. A. T. Williams, M.P., or any other person, to the Government. (*Not printed.*)
- 108e. Supplementary Return to the preceding. (*Not printed.*)
- 109... DEWDNEY, LIEUT.-GOV. N. W. T.:—Return to Address; Copies of all correspondence, etc., respecting the appointment of an Administrator of the Government of the North-West Territories in the absence of Lieutenant-Governor Dewdney. All correspondence respecting any mission entrusted to said Lieutenant-Governor, the nature, and the instructions given, etc. (*Not printed.*)
- 110... KINGSVILLE HARBOUR WORKS :—Return to Order; Copy of all petitions, etc., respecting the Kingsville Harbour Works. (*Not printed.*)
- 111... DRAINING OF LAND IN MANITOBA :—Return to Address; Copies of all reports, etc., not already brought down, in reference to the improvement of Fairford River, the outlet of Lake Manitoba; the removal of the sand bar at the mouth of Red River, and the obstructions in Nelson River, the outlet of Lake Winnipeg, with a view to draining the submerged lands in the Province of Manitoba. (*Not printed.*)
- 112... AMERO, ROGER, ARREST OF, ETC.:—Return to Address; Copy of despatches in reference to the arrest and indictment of Roger Amero, a French Acadian, belonging to Digby, N.S., discharged from custody on an indictment for murder, in Massachusetts, U.S. (*Not printed.*)
- 113... PUBLIC HEALTH OFFICERS :—Return to Order; Return showing the names and salaries of Public Health Officers appointed in the various cities of Canada; also, copy of instructions issued to and all reports made by such officers. (*Not printed.*)
- 114... LAKES HURON AND SUPERIOR HARBOURS :—Return to Address; Return of all correspondence between the Governments of the Dominion and Ontario, in reference to the disposal by the latter of lots, covered by water in the harbours of Lakes Huron and Superior, to private individuals. (*Not printed.*)

- No. 115. WELLINGTON BRIDGE, MONTREAL:—Return to Order; Copies of all correspondence relative to the necessity of further accommodation for foot passengers at Wellington Bridge, Lachine Canal. (*Not printed.*)
- 116 GRAND TRUNK RAILWAY COMPANY:—Return to Address; Copies of all correspondence between the Government of Canada, Sir John Rose, and Messrs. Baring & Glyn, the Financial Agents of the Dominion, in 1875, in relation to the conduct of Mr. Potter, the President of the Company, in decrying the credit of Canada, also the credit of the Province of Quebec, in relation to the effort of the latter to effect a loan in London, or the credit of that Province for the construction of railways therein; also, copies of all correspondence etc., written by Mr. Potter, as President of the Company, reflecting upon or discrediting the credit of Canada, or the Province of Quebec, which led to the writing of the letter or letters to Sir John Rose, before referred to (*Not printed.*)
- 116a Correspondence respecting an agreement for the sale of the western section of the Quebec lines of the North Shore Railway to the Canadian Pacific Railway Company. (*Sessional Papers only.*)
117. THE QUEEN vs. MERCER:—Return to Address; Copies of the short-hand writers' notes of the proceedings before the Judicial Committee of the Privy Council in the case of the Queen and Mercer, and of the judgment of the court in that case; also, copies of all correspondence and the costs incurred by the Government in connection therewith; also, statement of any proceedings taken by the Government in matters of escheat in any of the Provinces, and for copies of all correspondence, etc., connected with all applications to the Government as to escheated lands, since Confederation, not already brought down. (*Sessional Papers only.*)
- 117a Supplementary Return to the preceding. (*Not printed.*)
118. JUDICIAL SALARIES, RE-ADJUSTMENT OF:—Return to Order; Copies of any correspondence on the subject of the increase or re-adjustment of the judicial salaries, from the 1st January, 1882. (*Not printed.*)
119. ROBERTSON AND WALLACE, CLAIMS OF:—Return to Order; Copies of all correspondence, etc., connected with the disposal of the west half of Section 6, Township 2, Range 14, west of the principal meridian, Manitoba, and particularly of all papers connected with the claims of John Robertson and of one Wallace to the said lot. (*Not printed.*)
120. FORT McLEOD TOWN SITE:—Return to Address; Copies of all Orders in Council, etc., respecting a town site at Fort McLeod. (*Not printed.*)
121. YAMASKA RIVER AND LAVALLIÈRE BAY:—Return to Order; Copies of the report of Mr. Guerin, Civil Engineer, respecting the explorations made by him on the Yamaska River, and in the neighbourhood of Lavallière Bay (*Not printed.*)
122. LAVAL UNIVERSITY:—Return to Address (Senate); Copies of all correspondence addressed to the Secretary of State for the Colonies, through the Secretary of State for Canada, concerning Laval University of Quebec, since March, 1880 to date. (*Not printed.*)
123. LIFE SAVING CREW AT PORT ROWAN:—Return to Order; Copies of correspondence in reference to a charge against the Captain of the Life Saving Crew at Port Rowan, Norfolk, Ontario, in not saving the lives of the crew of the barque "Fitzgerald," in November, 1883. (*Not printed.*)
124. WHARVES:—Return to Order; Copies of tenders for the extension of the wharf at St. Jean Port Joli, also, of the contract awarded, if such contract was awarded; a Statement of the amount expended, the work done, etc., last year, with the names of the persons, if any, in charge. (*Not printed.*)
- 124a Return to Order; Report and plans of the surveys made last summer, in St. Anne and St. André, Kamouraska. (*Not printed.*)
- 124b Return to Order; Copies of all correspondence in reference to the erection of a public wharf and bridge at Upper Woods Harbour, Shelburne, N.S. (*Not printed.*)
125. N.-W. MOUNTED POLICE:—Report of the Commissioners of, for 1883.



- No. 126. PRINCE EDWARD ISLAND:—Return to Address; Copies of all Orders in Council relating to any claim made by the Government of Prince Edward Island for compensation for money expended in constructing or repairing piers in that Province, and to the examination of, and report upon the piers of that Province. (*Not printed.*)
- 126<sub>1</sub>. Return (*in part*) to Order; Copies of all contracts or agreements entered into by the Postmaster General, since the last session of the late Parliament, for the conveyance of the mails to and from Prince Edward Island, and all correspondence relating to steam communication between the Island and the Mainland while the navigation remains open, and, also, to the winter crossing between Capes Traverse and Tormentine. Return of all trips made by the "Northern Light" during the winter of 1881-82, with her receipts for freights and passage moneys, and the expenses of her management and running; also, copies of all instructions issued to the agent of the Marine and Fisheries Department in Prince Edward Island, relating to the running of the "Northern Light" during the present season, and all correspondence on that subject. Copies of all correspondence, etc., relating to the survey or construction of the railway authorized to be built between Cape Traverse and the main line, on Prince Edward Island. (*Distribution only.*)
- 127... ALPHONSE AUDET, APPOINTMENT OF:—Return to Address; Copies of Orders in Council appointing Alphonse Audet to his present position in the Civil Service. (*Not printed.*)
- 128... LAKE ERIE HARBOURS:—Return to Order; Return of all reports of Government engineers, respecting the construction of a harbour of refuge at Port Stanley or Port Burwell, on Lake Erie, together with the estimated cost of each. (*Not printed.*)
- 128<sub>a</sub>. Return to Order; Return of all reports of engineers, respecting the construction of a harbour on Lake Erie, in Essex, whether at Leamington, Kingsville or elsewhere, together with the estimated cost of said harbour at each place. (*Not printed.*)
- 129... SKIFFINGTON vs. MICHAUD & DUMAIS:—Return to Address; Copies of all reports, etc., in relation to the action brought by one Skiffington against Thomas Michaud and Florian Dumais, of St. Pascal, in 1881, before the Justices of the Peace, together with copies of the complaints, etc.; also, charges made against the said Skiffington, or respecting him, as to the non-payment of the costs attending the actions by him instituted and dismissed with costs against him. (*Not printed.*)
- 130... DOMINION ARBITRATORS:—Return to Address; Statement giving the names of the Official Arbitrators and secretaries to Arbitrators, appointed to office, with date, salary and duration of office, since 1st July, 1867, up to the present time. In case of appointment having been made, or salaries increased, by Order in Council, copies of such Orders to be annexed to the Statement. (*Not printed.*)
- 131... RIVER ST. FRANCIS, EXPLORATIONS ON:—Return to Order:—Copies of the report of Mr. C. Michaud, Civil Engineer, as to the explorations made by him last autumn on the River St. Francis, with the object of establishing booms upon it. (*Not printed.*)
- 132... CARON, CLOVIS, FISHERY OVERSEER:—Return to Order; Copies of all complaints, etc., made against Clovis Caron, Fishery Overseer, for the Counties of Bellechasse, Montmagny, L'Islet and Kamouraska; also of all documents relating to his appointment to that position, and his duties as such. (*Not printed.*)
- 133... SHIP "BRITANNIA," LOSS OF:—Return to Address (Senate); Copies of all papers connected with the enquiry into the loss of the ship "Britannia," which struck on the North East Bar of Sable Island on the night of the 3rd September, 1883. (*Not printed.*)
- 134... NOVA SCOTIAN RIVERS:—Return to Address (Senate); Copies of all Reports made between 1st March, 1881, and 31st December, 1882, by F. H. D. Veith, Esq., upon the condition of the rivers in Nova Scotia, and in connection with the Fisheries in that Province.
- 135... GEOLOGY OF VICTORIA, INVERNESS AND RICHMOND COUNTIES:—Return to Order; Copies of the Geological Reports made by Mr. Hugh Fletcher, of the Counties of Victoria, Inverness and Richmond, with the maps accompanying the same (*Not printed.*)

- No. 126. DRUMMOND AND MACLEAN, ROGER & Co. :—Copy of an indenture relative to certain contracts entered into by George P. Drummond, and transferred by the said Indenture to Messrs. Maclean, Roger & Co., with the assent of Her Majesty. (*Not printed.*)
- 137... PERSONS CONFINED AFTER SENTENCE IN 1882 :—Return to Address (Senate) ; Return showing, for the year 1882, the number of persons confined after sentence in the prisons, reformatories and gaols, under the control of the local authorities of the several Provinces, the offences of which they were convicted, and the length of the sentence. (*Not printed.*)
- 138... G. B. BURLAND & Co. :—Return to Order; Copies of all correspondence in reference to any contract or contracts for lithographing entered into between G. B. Burland & Co., of Montreal, and the Dominion, showing what offers, if any, have been made by other parties for the performance of similar work, the names and addresses of such parties, and the scale of prices upon which such offers were based; also, the scale of prices agreed upon between the Government and the said G. B. Burland & Co., or any other person. (*Not printed.*)
- 139... HUGHES, D. J., JUDGE :—Return to Address ; Copies of all petitions, etc., preferring charges in regard to the official conduct of D. J. Hughes, County Judge of Elgin, and asking for an inquiry into the same. Also, a copy of the report or judgment on inquiry into the conduct of the said Judge. (*Not printed.*)
- 140... ST. CROIX COTTON FACTORY :—Return to Order ; Statement showing the value of machinery imported for the St. Croix Cotton Factory at St. Stephens, N.B., the date of import, the amount of duties chargeable on the same, the amount paid, also still due, and the security held therefor, and copies of all correspondence on the subject. (*Not printed.*)
- 140a... Supplementary Return to preceding. (*Not printed.*)
- 141... SHIPPING ON LAKES SUPERIOR AND HURON :—Return to Order ; Return showing what vessels navigating the waters of Lakes Superior and Huron were inspected during the past season of navigation, under the authority of the Government, with the names of the Inspectors ; also, a Statement of vessels lost or stranded on these lakes, within Canadian waters, showing the localities where disasters occurred and the number of lives lost in each case, during the season of 1883. (*Not printed.*)
- 142... GOVERNMENT STEAM TUGS AND DREDGES, ETC. :—Return to Order ; Return showing the number of steam tugs, steam dredges and dumping scows bought by the Government or built for the Government, during the year 1883, for use in the Dominion of Canada, showing where they were built, the builders' names, and the price paid for the same. (*Not printed.*)
- 143... METEOROLOGICAL SERVICE AT ST. JOHN, N.B. :—Return to Order ; Return of the amount of salary or allowance made to Mr. George Hutchinson as the person in charge of the Meteorological Service at St. John, N.B. ; also, amount of expenses of Mr. R. J. Stupart, going from Toronto to St. John, and other expenses preparing and fitting up office and instruments ; also, any instructions from the Department of Marine and Fisheries to the Superintendent at Toronto, in reference to the change of officers at St. John, and the removal of Mr. Gilbert Murdock ; also, copies of all correspondence between Mr. Gilbert Murdock and the Superintendent or Deputy Superintendent of the Meteorological Service at Toronto ; also, copies of any petition, memorial or other documents in regard to the above changes. (*Not printed.*)
- 144... WATSON, T. C. :—Return to Order ; Statement of all moneys paid to T. Charles Watson by the Government, showing also the services, if any, performed by said Watson since 1881. (*Not printed.*)
- 145... ONTARIO BOUNDARY AWARD :—Correspondence in connection with, between Ontario and Manitoba.
- 146... LIFE SAVING STATIONS :—Return to Order ; Return showing the location of the Life Saving Stations of Canada, with description of life-boats, buildings, wreck-guns and other life saving apparatus of each station ; also, name and salary of captain, number of men in each crew and their pay, the articles of enlistment, the months during which such enlistment or engagement is binding ; also, copy of instructions and regulations issued for the guidance of life saving crews, and reports received from captains of crews and others, as to number of imperiled mariners rescued, and amount of property saved during the year 1883. (*Distribution only.*)

- No. 147. **MINING REGULATIONS** :—(Senate) Copy of those governing the disposal of mineral lands, other than coal lands. (*Not printed.*)
- 148... **RIVER THAMES, SURVEYS OF** :—Return to Order; Copies of all reports, etc., of the surveys of the River Thames, at the Village of London West, in Middlesex, Ontario. (*Not printed.*)
- 149... **EMPLOYÉS IN PUBLIC WORKS DEPARTMENT** :—Return to Order; Statement for the fiscal years 1873-4, 1874-5, 1877-8, 1878-9, 1880-1, 1881-2, and the current year, to date, as to persons employed in the Departments whose remuneration is charged to public works in connection with which they are employed, giving :—  
1. The name. 2. The date of first employment. 3. The remuneration. 4. The nature of the service. 5. The works to which the remuneration is charged, with the amount charged to each work; also, Statement giving the names of all persons in the Public Works Department, as extra or copying clerks, whose salaries are or have been charged to particular works, since 1881. (*Not printed.*)
- 150... **RIDEAU HALL AND GROUNDS** :—Return (*in part*) to an Order; Return in detail, showing the expenditure in each year since Confederation :—1. For the purchase and maintenance of Rideau Hall and grounds. 2. For furniture and all other moveables supplied. 3. For fuel and light. 4. Similar Return as in 1, 2 and 3 in connection with the Quebec Citadel. 5. For salaries of Governor General and his officials. 6. For the contingencies of the Governor General's office. 7. For travelling expenses of the Governor General and staff, besides those included in 6. 8. For labour and supplies of Dominion Steamers while conveying the Governor General, and for all expenses of every character connected with Rideau Hall. (*Not printed.*)
- 151... **PARLIAMENTARY GROUNDS, OTTAWA** :—Return to Order; Reports of Messrs. Scott and Fuller, Architects of Public Works Department, and correspondence, etc., respecting claims of late James Goodwin, for extras in connection with erection of wall in front of Parliamentary grounds. (*Not printed.*)
- 152... **DOMINION MONEY SPENT IN THE PROVINCES** :—Return to Order: Statement setting forth the exact amount of money expended in each of the Provinces, separately, since their entry into Confederation, up to 30th June, 1883, on works of (1) a strictly general character; (2) a strictly local character.
- 153... **SECTIONS 4 AND 10, ST. LAWRENCE CANALS** :—Return to Address; Copies of all tenders for the enlargement of sections 4 (Rapide du Plat) and 10 (Cornwall) of the St. Lawrence Canals, received on 4th December, 1883, and 12th February, 1884, respectively, as well as of all correspondence, etc., on the same since the 28th September, 1883. (*Not printed.*)
- 154... **GOVERNMENT HERD CATTLE IN N.W.T.** :—Return to Address; 1. Return showing all Orders in Council, etc., respecting the sale of Government herd cattle in the North-West. 2. All applications made for the purchase of such cattle. 3. All notices of sale, etc., of such cattle. 4. A statement showing the price paid for such cattle, cost of maintaining the same since purchased, the price obtained therefor, to whom and when sold. 5. All correspondence respecting the sale of said cattle. (*Not printed.*)
- 155... **PAJOT FARM** :—Return to Order; Return of all correspondence, etc., respecting that portion of the Pajot Farm, in the town of Sandwich, which is claimed by the Wyandottes of Anderdon. (*Not printed.*)

REPORT  
RETURNS AND STATISTICS  
OF THE  
INLAND REVENUES  
OF THE  
DOMINION OF CANADA  
FOR THE  
FISCAL YEAR ENDED 30<sup>TH</sup> JUNE,  
1883.

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*Presented to both Houses of Parliament by Command of His Excellency,*  
JOHN COSTIGAN,  
*Minister of Inland Revenue.*

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OTTAWA :  
PRINTED BY MACLEAN, ROGER & Co., WELLINGTON STREET.  
1883.

*To His Excellency the Most Honorable The Marquess of LANSDOWNE, Governor General of Canada.*

MAY IT PLEASE YOUR EXCELLENCY :

I have the honour to transmit to Your Excellency the RETURNS AND STATISTICS of Inland Revenues of the Dominion of Canada, for the Fiscal Year ended 30th June, 1883, as prepared and laid before me by the Commissioner of Inland Revenue.

All of which is respectfully submitted,

JOHN COSTIGAN,

*Minister of Inland Revenue.*

1st November, 1883

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## COMMISSIONER'S REPORT.

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# COMMISSIONER'S REPORT.

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# REPORT

## OF THE

# COMMISSIONER OF INLAND REVENUE.

To the Honorable

The Minister of Inland Revenue.

SIR,—Herewith I have the honor to submit statements of the Inland Revenues collected by this Department during the fiscal year ended 30th June 1883, with the usual information as to the cost of collecting them, and statistics respecting the sources whence those revenues are derived.

1. The following summary comparison shows the accrued revenues for the years ended 30th June 1879, 1880, 1881, 1882 and 1883 respectively :—

	1879.	1880.	1881.	1882.	1883.
	\$	\$	\$	\$	\$
Excise .....	5,408,192	4,312,153	5,400,904	5,936,142	6,282,796
Public Works.....	450,855	440,814	481,066	438,060	510,969
Culling Timber.....	26,858	23,014	38,397	46,781	49,560
Bill Stamps.....	185,333	176,115	193,023	158,493	45
Weights and Measures, Gas and Law Stamps....	16,445	20,812	38,043	30,746	34,889
Total .....	6,087,683	4,972,908	6,151,433	6,610,222	6,878,259

2. It will be seen by the above Statement that the revenue accrued during the year just closed was \$6,878,259 as against \$6,610,222 accrued in the year 1881-82, being an increase of \$268,037, or about 4 per cent.

Details of  
increase in  
1882-83.

The increase has been as follows:—

Upon Excise.....	\$346,654
“ Public Works .....	72,909
“ Culling Timber .....	2,779
“ Weights and Measures, Gas and Law Stamps.....	4,143
	———— \$126,485
Deduct Bill Stamps.....	158,448
	———— \$268,037

As compared with the average revenue accrued for the four preceding years, the increase is a little more than 15 per cent.

It will be seen at a glance, however, that this increase would have been larger but for the repeal of the Act respecting promissory notes, by which an important revenue, averaging during the preceeding four years \$178,000, has been cut off.

Summary  
statement as  
to Excise.

3. The following Statement exhibits the details of Excise Revenue accrued during the past year as compared respectively with the four years ended 1879, 1880, 1881 and 1882.

	1.	2.	3.	4.	5.
	1879.	1880.	1881.	1882.	1883.
	\$	\$	\$	\$	\$
Spirits .....	3,297,382	2,292,974	3,231,482	3,555,490	3,902,867
Malt Liquor.....	7,640	6,410	6,250	6,125	6,151
Malt.....	462,785	298,188	316,656	387,597	405,023
Tobacco .....	1,584,877	1,643,407	1,777,631	1,903,895	1,886,202
Petroleum.....	8,274	16,426	18,749	23,884	25,216
Manufactures in Bond.....	38,086	33,269	30,897	33,603	36,715
Seizures .....	4,361	13,908	6,058	11,090	5,241
Other Receipts.....	4,787	7,571	13,181	14,458	15,282
<b>Total .....</b>	<b>5,408,192</b>	<b>4,312,153</b>	<b>5,400,904</b>	<b>5,936,142</b>	<b>6,282,796</b>

## SPIRITS.

4. The following Statement shows the transactions in spirits during the year ended 30th June, 1883, and the four preceding years:—

Comparison  
as to spirits.

Fiscal Year.	1. In Warehouse at commencement of period.	2. Manufactured during the year	3. Taken for Con- sumption.	4. Exported.	5. Used in Bonded Factories.	6. Otherwise ac- counted for.	7. In Warehouse at end of period.	8. Memo. of Rev- enue accrued, including Li- cense Fees.
	Pf. galls.	Pf. galls.	Pf. galls.	Pf. galls.	Pf. galls.	Pf. galls.	Pf galls.	\$
1878-79...	1,626,512	3,664,131	3,646,255	134,217	225,790	18,404	1,265,977	3,297,382
1879-80...	1,265,977	2,996,987	2,290,367	10,266	240,463	2,131	1,719,737	2,292,974
1880-81...	1,719,737	3,048,145	3,214,543	7,879	*175,175	79	1,370,206	3,231,482
1881-82...	1,370,206	4,028,847	3,552,818	11,731	190,260	1,667	1,842,577	3,555,490
	5,982,432	13,738,110	12,703,983	164,093	831,688	22,281	5,998,497	12,377,328
Annual Average of 4 years ended 30th June								
1882 .....	1,495,608	3,434,527	3,175,996	41,023	207,922	5,570	1,499,624	3,094,332
1882-83...	1,642,577	4,281,208	3,848,787	12,322	*215,145	6,408	1,841,123	3,902,867

\* In addition to quantities shown in column 5, in the year 1880-81, 52,440 gallons, and in the year 1882-83 157,223 gallons of imported spirits were used in bonded factories.

5. The spirits manufactured during the fiscal year amounted to 4,281,208 proof gallons as against the production during the preceding year of 4,028,847 proof gallons, and an average annual production for the four preceding years of 3,434,527 proof gallons.

Spirits manu-  
factured.

6. In the production of these spirits 76,796,094 lbs. of grain were used, of which 57,196,383 lbs. consisted of Indian corn, 14,147,764 lbs. consisted of rye, and 3,754,966 lbs. consisted of malt.

Material used  
in the produc-  
tion of spirits.

7. The quantity of spirits taken for consumption was 3,848,789 proof gallons, being 672,793 proof gallons in excess of the average quantity taken for consumption during the preceding four years.

Taken for  
consumption.

8. The quantity of spirits in bond at the end of the fiscal year, namely 1,841,123 gallons, exceeded the quantity in bond at the commencement of the year by 198,546 gallons.

Spirits in  
bond.



Spirits exported.

9. The export of spirits, though in excess of each of the three preceding years, is largely under that of 1877-78 and 1878-79.

Spirits used in bonded factories.

10. The quantity of Canadian spirits used in bonded factories for the production of Methylated spirits and vinegar remains much the same as heretofore, the increased quantity as compared with the preceding four years being less than 8,000 gallons.

Consumption of excisable goods per capita.

11. Appendices A. and B. show the consumption of spirits, tobaccos, and other goods subject to excise, and of similar goods imported subject to Customs duty, per head of the population of the whole Dominion, and also in respect of each Province separately.

Not all consumed in Provinces where duties are paid.

12. In relation to these Statements it may be remarked that a large proportion of the goods entered for consumption at the chief importing centres are not necessarily consumed within the Provinces in which those duties are paid. Without considering this fact, the appendices above referred to as bearing upon the consumption within each Province respectively, would be liable to mislead.

#### MALT AND MALT LIQUOR.

Comparison of five years as to malt.

13. The following Statement shows the transactions in malt during the year 1882-83, and the four years preceding :—

Fiscal Year.	1. In Warehouse at commencement of period.	2. Manufactured during the year.	3. Taken for Consumption.	4. Exported.	5. Otherwise accounted for.	6. In Warehouse at end of period.	7. Memo of Revenue accrued, including License fees.
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$
1878-79.	20,334,857	46,291,230	27,795,037	18,235,790	687,851	19,907,409	462,785
1879-80.	19,907,409	58,940,565	28,902,354	37,077,709	743,268	12,124,643	298,188
1880-81.	12,124,643	67,132,206	30,798,078	22,547,553	175,111	25,736,107	322,906
1881-82.	25,736,107	70,507,220	37,910,046	40,055,907	44,878	18,232,496	393,722
	78,103,016	242,871,221	125,405,515	117,916,959	1,651,108	76,000,655	1,477,601
Annual average of four y's ended 30th June '82	19,525,764	60,717,805	31,351,379	29,479,239	412,777	19,000,164	369,400
1882-83.	18,232,496	85,516,222	39,587,285	46,882,486	1,437,458	15,841,489	411,173

14. The quantity of malt manufactured during the fiscal year was 85,516,222 lbs., as against 70,507,220 lbs., for the year 1881-82, and an average of 60,717,805 lbs. for the four preceding years. Of this quantity, 39,587,285 lbs. were taken for consumption, and 46,882,486 lbs. exported. Malt manufactured.  
Taken for consumption.

15. The increased consumption, as compared with the average of the four preceding years, is slightly under 8,250,000 lbs., equivalent to 242,233 bushels, while the increased export is equivalent to about 512,000 bushels. Increase in consumption and export.

16. The duties accruing upon malt and malt liquor entered for consumption, including brewers and maltsters license fees, amounted to \$411,173, an amount approximating to the average revenues derived from malt during the three years 1877, 1878 and 1879, when the duty was 2 cents per pound, or double that at present levied. Duty accrued on malt and malt liquor.

17. Of the malt entered for consumption, viz. 39,587,285 lbs., 36,140,545 lbs. were used in the production of 1,275,744 gallons of malt liquor, and 3,754,966 were used for distilling purposes. Malt used for malt liquor and distilling.

#### TOBACCO.

18. The transactions in manufactured tobacco of all descriptions, for the fiscal year ended 30th June, 1883, and the four years preceding, are shown in the following statement:— Comparison of five years.

Fiscal Year.	1. In Warehouse 1st July.	2. Manufactured during the year.	3. Taken for Con- sumption.	4. Exported.	5. Otherwise ac- counted for.	6. In Warehouse 30th June.
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
1878-79.....	2,638,737	7,400,857	7,445,997	399,791	146,520	2,047,286
1879-80.....	2,047,286	8,521,757	7,658,614	260,345	12,958	2,637,126
1880-81.....	2,637,126	8,623,747	8,624,617	345,848	37,152	2,253,256
1881-82.....	2,253,256	10,018,373	9,113,586	389,451	6,130	2,762,462
	9,576,405	34,564,734	32,842,814	1,395,435	202,760	9,700,130
Annual average for four years ended 30th June 1882.....	2,394,101	8,641,183	8,210,703	348,859	50,690	2,425,032
1882-83.....	2,762,462	9,558,952	9,896,064	454,922	11,638	1,958,790

To the above quantities are to be added the quantity of leaf taken for consumption in a raw state during the same years, which will give the following additional columns:—

	7.		8.	9.
	Raw Leaf taken for Consumption.		Total Tobacco taken for Con- sumption.	Duty collected thereon, in- cluding Li- cense Fees.
	Canadian.	Foreign.		
	Lbs.	Lbs.	Lbs.	\$
1878-79.....	1,402	55,896	7,503,295	1,584,877
1879-80.....	43,744	111,926	7,814,284	1,643,407
1880-81.....	200	1,072	8,625,889	1,777,631
1881-82.....		229	9,113,815	1,903,895
	45,346	169,123	33,057,283	6,909,810
Annual average for four years ended 30th June, 1882.....	11,336	42,281	8,264,321	1,727,452
1882-83.....	218	196	9,896,478	1,886,302

Tobacco  
manufactured.

19. The production of manufactured tobacco during the past fiscal year was 9,558,952 lbs., as against 10,018,373 lbs. for the year 1881-82, and 8,641,183 lbs. as the average production of the four preceding years.

Reason of  
decrease in  
quantity  
manufactured.

20. Although the quantity manufactured was somewhat less than that of 1881-82, that taken for consumption was in excess of the quantity so taken during the preceding year. It is probable that the uncertainty which existed in respect of anticipated changes in the Tariff somewhat checked production during the months of February and March, and that the diminution as compared with the year 1881-82 is thus accounted for.

Tobacco for  
consumption.

21. The quantity taken for consumption during the past year amounted to 9,896,478 lbs., against 9,113,815 lbs. during the year immediately preceding it and the average of 8,264,321 lbs., of the four years ended 30th June, 1882.

Reduction of  
stocks in  
warehouse.

22. The determination of the question in respect of the Tariff during the month of April imparted fresh vigor to the trade, and the large quantities entered for consumption during May and June materially reduced the stocks in warehouse at the end of the fiscal year, as compared with those which were held at its beginning.

23. The export of tobacco amounted to 454,922 lbs, as against an Exported average export of the four years preceding of 349,859 lbs.

24. The following statement will give the quantity of Canada Twist Tobacco which paid duty during the past fiscal year. Owing to the abolition of the supervision of the cultivation of tobacco and the imperfect means possessed by the Department for collecting the revenue over so large an area of country, and a revenue, moreover, so trivial in amount as not to justify any considerable expense in its collection, a decided falling off is noticeable.

Canada Twist  
paid duty;  
reason of decrease.

CANADIAN Tobacco Statement, Crop of 1882.

Divisions.	Tobacco paid Duty during year ended 30th June, 1883.	Duty.
	Lbs.	\$ c.
Ottawa .....	34½	1 37
Iberville (late St. Johns) .....	1,653	66 12
Joliette .....	168,918½	6,132 92
Montreal .....	1,504½	51 19
Quebec .....	400	16 00
Sorel .....	1,413	56 52
St. Hyacinthe .....	2,484	88 36
Terrebonne .....	560	16 49
Three Rivers .....	1,246½	49 85
Total .....	178,213½	6,481 73
Total of previous year .....	454,884½	18,195 37

25. It will be observed from the above statement that the quantities which paid duty during the year were not much more than one-third of the quantities paying duty during the preceding year, the entire Revenue collected having been \$3,481.73, against \$18,195 collected during the year ended 30th June, 1882.

Comparison  
1881-2 and  
1882-3.

26. The following is a statement of Canadian Tobacco taken for use during the last five years:—

Fiscal Year.	Leaf and Twist paid Duty.	Taken for use in Manufactories.	Total.
	Lbs.	Lbs.	Lbs.
1873-79.....	1,402	7,528	8,930
1879-80.....	43,744	17,392	61,136
1880-81.....	378,416	19,061	397,477
1881-82.....	454,884	37,518	492,402
1882-83.....	178,432	198,765	377,197

#### INSPECTION OF PETROLEUM.

Canadian  
petroleum  
inspected.

27. The number of packages of Canadian petroleum inspected during the past fiscal year, was 172,885, and the fees collected thereon amounted to \$16,699.49.

Imported  
petroleum  
inspected.

28. The number of packages of imported petroleum inspected by the officers of this Department, was 28,780, and the fees collected thereon amounted to \$8,516.60.

Complaints of  
Refiners as to  
imported oil.

29. During the past year numerous complaints have been made by Canadian Refiners that, while they have been compelled by the Department to comply strictly with the law in reference both to fire-test and gravity, foreign oil has been allowed to enter the Dominion and to compete with their productions in their own market, comparatively free from such restrictions.

Reason of  
such com-  
plaints.

30. It is believed that there has been some reason for their complaint. The testing instruments are expensive and can scarcely be placed in the hands of officers at every port open for the importation of foreign goods, and the knowledge of the fact that some of the minor ports are not supplied with the necessary instruments has led designing men to go out of the ordinary course of traffic in order to bring in inferior goods at points where the inspection is known to be nominal.

Benefits of  
inspection.

31. The benefits arising from a thorough inspection have been clearly proved by the decrease in the number of accidents arising from the use of petroleum, and if these beneficial results are to continue, it is clear that some provision must be made against the importation of

inferior grades which can be produced and sold at rates which the Canadian refiner finds it impossible to compete, so long at least as he is compelled to comply with the provisions of the Petroleum Act.

32. It is thought that the simplest way to meet the requirements of the case would be to restrict the number of ports through which petroleum may be imported. If this were done a thorough system of inspection might be carried out without involving an undue cost for the necessary instruments. Remedy for Refiners' complaints.

#### MANUFACTURES IN BOND.

33. The revenue derived from goods manufactured in bond during the past five years has been respectively as follows:— Comparison of five years.

1878-79.....	\$38,086
1879-80 .....	33,269
1880-81 .....	30,897
1881-82 .....	33,602
1882-83 .....	35,715

34. These duties have accrued on vinegar and methylated spirits, the quantity produced being 500,845 standard gallons of vinegar, containing 6 per cent. of acetic acid, and 102,769 gallons of methylated spirits; in addition to which 115,130 gallons of spirit varnish were produced and subsequently exported. Vinegar and methylated spirits produced.

35. In the production of these three articles the following materials were used:— Materials used.

Proof spirits.....	372,367
Beer, wine, &c .....	37,552
Wood naphtha .....	11,096

#### PUBLIC WORKS.

36. The revenue from Public Works during the past year shows an increase as compared with the year 1881-82 of \$72,909. Increase in revenues.

Source of  
increase.

37. From the following statement it will be seen that of this increase \$39,238 has accrued from Canal Tolls, and \$28,294 upon Slides and Boom dues.

	1881-82.	1882-83.	Increase. per cent.	Decrease. per cent.
	\$	\$		
Canal Tolls, &c.....	304,014	343,252	12·90	.....
Slides and Booms.....	98,607	126,901	28·70	.....
Hydraulic and other Rents ...	27,487	32,805	19·34	.....
Minor Public Works.....	7,952	8,010	·73	.....
	438,060	510,968		

#### Canals.

Summary  
of canal  
revenue.

38. The following Statement gives a summary of the Canal Revenue, showing the increase or decrease on each Canal.

Canals.	1881-82.	1882-83.	Increase. per cent.	Decrease. per cent.
	\$	\$		
Welland.....	110,441	155,062	40·40	.....
St. Lawrence.....	100,023	91,675	.....	9·10
Chambly.....	24,022	23,524	.....	2·11
Ottawa.....	58,495	62,132	6·21	.....
Rideau.....	6,137	6,474	5·49	.....
Burlington Bay.....	3,658	2,827	.....	22·71
St. Peter's.....	927	1,229	32·57	.....
Newcastle District.....	311	329	5·78	.....
	304,014	343,252		

Increase on  
Welland  
Canal.

From this Statement it will be seen that the revenues upon the Welland Canal have increased 40 per cent.

39. The following Statement will show the class of freight in respect of which the increase has occurred :—

Per cent. of increase or decrease in each kind of freight.

	1881-82.	1882-83.	Increase. per cent.	Decrease. per cent.
	\$	\$		
Vessels .....	12,514	14,154	13·1	
Passengers .....	87	84		3·44
Produce of Forest.....	21,991	20,032		8·9
do Animals.....	808	99		87·74
do Agriculture.....	39,652	62,417	57·41	
Manufactures and Merchandise	33,588	57,291	70·57	
Total Tolls .....	108,640	154,077		
Fines, Damages, &c.....	1,801	985		
Total .....	110,441	155 062	40·40	

40. The usual Statement as to the quantity of grain transhipped at Port Colborne, will be given with the Report of Canal Statistics for the season of navigation, which will be printed in the Supplementary Report.

Grain transhipped at Port Colborne.

#### *Slides and Booms.*

41. The increase of revenue derived from Slides and Booms is 28·7 per cent.

Slides and Booms.

#### *Hydraulic and other Rents and Minor Public Works.*

42. The revenue accrued from these sources was \$40,815. A sum in excess of this amount was, however, collected, viz.: \$58,126, some considerable progress having been made during the year in disposing of disputed arrears. There still remained, however, under the head of Hydraulic Rents at the close of the fiscal year, \$130,787 unpaid. Many of the parties from whom these arrears are due allege that they have claims against the Government, of the validity of which this Department is unable to judge. Some of them are, without doubt, fair subject for arbitration.

Hydraulic and other rents; reduction of arrears.



## CULLING TIMBER.

Culling Timber. 43. The fees accrued under this head were \$49,560. The cost of culling has been in excess of such accrued revenue by between \$6,000 and \$7,000. It does not appear likely that with the reduced tariff in effect to meet the cost, now in force the revenue from this branch of the Service will meet the expenditure in any other years than those of exceptional activity.

## WEIGHTS AND MEASURES.

Weights and Measures. 44. A special Report of this Service will, as heretofore, be submitted as Supplementary to this Report.

W. & M., Gas and Law Stamps. 45. The revenue accrued on Weights and Measures, Gas and Law Stamps for the years 1881-82 and 1882-83 respectively, is:—

Increase of revenue.	Inspection of Weights and Measures.	Inspection of Gas.	Law Stamps.
1881-82.....	\$26,853	\$2,549	\$ 842
1882-83.....	29,543	2,899	2,128

The total revenue accrued in respect of these Stamps has aggregated during the year 1882-83, \$31,570.25 as against the revenue of the preceding year of \$30,243.77.

## PREVENTION OF THE ADULTERATION OF FOOD.

Expenditure. 46. The amount expended under this Act for analysis of samples, retaining fees and rent during the past year was \$9,696.20 as per statement 11½.

Supplementary Report to follow. 47. A full report of the work performed and the reports of the analysts, will be found in supplementary report No. 3.

## INSPECTION OF STAPLE ARTICLES.

Returns in relation to. 48. Appendices D, E, F, comprise returns in relation to the inspection of staple articles under the provisions of the Act of 1874.

Amendment of Act. 49. The proclamation of the Governor in Council necessary to put in force the Act of 17th May 1882, amending "The General Inspection Act, 1874", was passed on the 5th June 1883.

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st November, 1883.

APPENDIX A.

TABLE showing the Annual Consumption per head of the undermentioned Articles paying Excise or Customs Duties in the respective Provinces and in the Dominion, since Confederation.

YEARS.	ONTARIO.					QUEBEC.					NOVA SCOTIA.					NEW BRUNSWICK.					PRINCE EDWARD ISLAND.					MANITOBA AND NORTH-WEST TERRITORIES.					BRITISH COLUMBIA.					DOMINION.				
	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.					
	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Lbs.	Galls.						
1861.....																																								
1868.....	1·534	2·156		1·596	·094	1·278	2·319	·308	1·804	·073	·909	·450	·193	·143	·480	1·050	·519	·209	2·661	·480																				
1869.....	1·093	2·172	·034	1·569	·836	·801	2·120	·263	1·966	·054	·742	·825	·075	1·895	·347	·867	·995	·071	1·734	·443																				
1870.....	1·298	2·072	·055	1·831	1·537	1·247	1·988	·351	2·692	·279	·692	·859	·081	2·128	·471	1·074	·634	·100	2·425	·712																				
1871.....	1·420	3·758	·057	1·626	2·388	1·377	2·065	·354	2·588	·189	·759	1·081	·118	1·830	·581	1·214	·613	·128	2·536	1·050																				
1872.....	1·539	3·005	·082	2·179	1·690	1·540	2·172	·443	2·879	·501	·827	·986	·133	2·473	·564	1·254	·751	·128	2·557	·747																				
1873.....	1·444	3·522	·094	1·681	2·032	1·541	2·468	·387	2·524	·193	·839	·954	·100	1·612	·629	1·358	·837	·151	2·181	·860																				
1874.....	1·923	3·379	·103	2·079	2·292	1·614	2·273	·478	3·414	·361	·928	·916	·133	2·125	·653	1·362	·708	·201	2·472	·968																				
1875.....	1·256	3·696	·055	1·723	2·244	1·215	2·322	·259	2·307	·318	·689	·811	·062	1·639	·755	1·057	·639	·066	1·794	·950																				
1876.....	1·369	3·383	·065	2·032	2·325	1·262	2·212	·387	2·744	·476	·653	·995	·077	2·226	·815	·950	·636	·087	2·405	·968	·849	·932	·098	1·706	·662	·726	1·077	·205	2·582	·185	1·288	3·478	·430	2·936	·598	1·204	2·454	·177	2·316	1·360
1877.....	1·019	·109	·028	1·971	1·842	1·128	2·108	·208	2·086	·288	·659	·794	·064	1·876	·660	·742	·623	·064	2·609	1·092	·748	·875	·045	1·588	·717	·294	·627	·012	2·275	·128	1·089	3·196	·330	2·723	·754	·975	2·322	·096	2·051	1·103
1878.....	1·002	3·013	·021	1·879		1·126	1·872	·223	1·997		·492	·828	·050	1·754		·886	·782	·056	2·461		·416	·651	·025	1·594		·533	1·468	·053	3·676		1·397	3·422	·454	3·118		·960	2·169	·096	1·976	
1879.....	1·404	3·281	·030	1·907		1·072	1·660	·230	1·939		·516	·767	·058	1·679		·756	·646	·059	2·251		·609	·516	·036	1·618		·814	1·851	·072	4·051		1·819	3·349	·519	3·389		1·131	2·209	·104	1·954	
1880.....	·708	3·473	·020	1·958		·869	1·598	·183	1·738		·430	·519	·031	1·812		·590	·486	·025	2·447		·425	·561	·014	1·327		·813	2·479	·053	4·270		1·010	3·187	·410	2·132		·715	2·248	·077	1·936	
1881.....	·936	3·548	·025	2·008		1·150	1·723	·236	2·118		·527	·603	·049	1·841		·753	·456	·044	2·548		·530	·381	·019	1·287		·385	1·156	·010	1·311		1·038	2·699	·417	2·886		·922	2·293	·099	2·035	
1882.....	1·011	4·250	·029	2·068		1·248	2·004	·276	2·279		·539	·690	·062	1·870		·883	·649	·049	2·517		·425	·269	·013	1·066		·767	2·150	·072	2·460		1·330	3·211	·667	3·491		1·009	2·747	·120	2·150	
1883.....	1·075	4·508	·037	2·183		1·380	1·967	·304	2·474		·579	·629	·063	1·842		·932	·790	·058	2·627		·410	·174	·030	1·107		·840	2·818	·094	2·638		1·526	4·080	·803	4·464		1·090	2·882	·135	2·280	
Average.....	1·252	3·270	·049	1·893		1·240	2·051	·306	2·347		·674	·794	·084	1·797		·983	·673	·094	2·389		·551	·545	·035	1·412		·646	1·703	·071	2·908		1·312	3·328	·504	3·142		1·304	2·504	·157	2·071	

APPENDIX B.

TABLE showing the Revenue per head derived annually since Confederation from the undermentioned Articles paying Excise or Customs Duties in the respective Provinces and in the Dominion

YEARS.	ONTARIO.					QUEBEC.					NOVA SCOTIA.					NEW BRUNSWICK.					PRINCE EDWARD ISLAND.					MANITOBA AND NORTH-WEST TERRITORIES.					BRITISH COLUMBIA.					DOMINION.				
	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.					
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$					
1861.....																																								
1868.....	1.109	.114		.163	.006	1.001	.111	.094	.218	.008	.894	.033	.045	.112	.048	.870	.030	.068	.157	.039																				
1869.....	.841	.110	.014	.169	.061	.666	.082	.074	.217	.007	.706	.057	.030	.200	.045	.786	.049	.027	.216	.068																				
1870.....	.997	.101	.019	.209	.105	1.016	.078	.099	.326	.020	.652	.055	.034	.244	.043	.957	.038	.035	.287	.057																				
1871.....	1.090	.122	.021	.265	.130	1.127	.082	.106	.431	.015	.766	.066	.050	.290	.045	1.079	.039	.048	.405	.071																				
1872.....	1.182	.135	.030	.368	.110	1.259	.101	.134	.510	.035	.765	.057	.054	.386	.046	1.128	.047	.050	.416	.058																				
1873.....	1.115	.155	.033	.286	.135	1.258	.107	.122	.471	.019	.780	.060	.042	.251	.075	1.233	.055	.057	.347	.084																				
1874.....	1.507	.154	.042	.351	.154	1.349	.097	.162	.615	.032	.887	.059	.056	.337	.079	1.255	.053	.075	.404	.101																				
1875.....	1.150	.140	.033	.379	.150	1.200	.110	.134	.529	.029	.788	.057	.044	.333	.083	1.158	.047	.044	.389	.104																				
1876.....	1.258	.132	.031	.443	.153	1.269	.081	.153	.623	.039	.746	.049	.038	.455	.095	1.055	.046	.043	.406	.111	.976	.046	.052	.344	.115	.776	.037	.108	.684	.033	1.545	.254	.184	1.003	.138	1.182	.098	.075	.513	.105
1877.....	.927	.142	.021	.425	.126	1.101	.092	.110	.463	.023	.750	.072	.044	.384	.066	.812	.039	.043	.540	.104	.851	.052	.033	.319	.100	.294	.036	.014	.557	.021	1.289	.230	.283	.587	.109	.949	.109	.057	.446	.084
1878.....	.912	.202	.012	.410		1.100	.119	.112	.450		.552	.079	.036	.365		.955	.074	.033	.537		.469	.047	.002	.319		.534	.096	.039	.914		1.647	.231	.325	1.057		.927	.147	.052	.439	
1879.....	1.283	.186	.019	.424		1.068	.079	.118	.472		.587	.063	.039	.351		.830	.051	.039	.493		.687	.029	.027	.325		.905	.106	.051	1.043		2.163	.338	.351	1.147		1.095	.125	.057	.449	
1880.....	.720	.121	.016	.422		.950	.052	.124	.304		.532	.036	.032	.370		.690	.028	.022	.509		.525	.021	.015	.268		.864	.087	.046	.989		1.331	.198	.281	.928		.772	.081	.055	.428	
1881.....	.961	.120	.021	.437		1.246	.059	.165	.463		.646	.039	.047	.380		.880	.028	.039	.539		.673	.017	.018	.260		.400	.041	.008	.275		1.312	.151	.287	.833		.990	.081	.073	.443	
1882.....	1.030	.145	.026	.460		1.355	.069	.197	.534		.665	.038	.055	.385		1.034	.039	.044	.543		.547	.012	.012	.215		.810	.086	.139	.564		1.691	.182	.443	1.017		1.084	.098	.092	.485	
1883.....	1.121	.151	.031	.444		1.513	.065	.206	.542		.717	.044	.056	.342		1.087	.051	.045	.504		.537	.010	.025	.201		.958	.143	.112	.508		1.918	.023	.486	1.160		1.186	.103	.097	.473	
Average.....	1.075	.139	.024	.353		1.155	.086	.132	.448		.715	.054	.044	.324		.988	.045	.045	.418		.658	.029	.023	.281		.693	.079	.064	.691		1.616	.201	.330	1.004		1.049	.104	.064	.393	

## APPENDIX C.

STATEMENT showing the number of Illicit Stills seized during the Fiscal Year ended 30th June, 1883, with names of Owners, Schedule value, etc.

Date.	Division.	Owner.	Schedule Value.	Remarks.
			\$ cts.	
Nov. 15, 1882.	Brantford .....	J. Mills, Druggist .....	25 00	Released.
Oct. 16, 1882.	Collingwood..	Hugh McDonald .....	50 00	
Nov. 8, 1884.	do .....	Hugh McDonald .....	15 00	
June 5, 1883.	do .....	D. McLean .....	106 50	McLean escaped.
April 27, 1883.	Charlottetown	J. McCarthy .....	15 00	
Dec. 29, 1882.	Halifax .....	D. Cameron .....	130 66	Convicted and sentenced to fine of \$250 or six months in gaol.
Nov. 3, 1882.	Pictou .....	J. McNab .....	80 50	
Oct. 28, 1882.	Sherbrooke....	A. Lamb .....	5 00	
May 10, 1883.	do .....	— Traswell .....	5 00	
July 14, 1882.	Toronto .....	Booth & Son .....	40 00	Released.
May 16, 1883.	do .....	C. Janson .....	33 75	Convicted and sentenced to fine of \$100.

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

## APPENDIX D.

STATEMENT showing Inspection Divisions constituted, and Names of Board of Examiners Appointed, during the Fiscal Year ended 30th June, 1883.

Division.	Article.	Board of Examiners.	Residence.
Restigouche.....	Fish and Fish Oils.....	A. G. Wallace..... J. W. Cullen..... John Henderson..... Peter Hamilton..... J. P. Doyle.....	Dalhousie. do Campbellton. Charlo. Jacques River.

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

## APPENDIX C.

List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce who are empowered to act under 37 Vic., cap. 45, made up to the 30th June, 1883.

District.	Article.	Name.	Office.	Residence.
<i>Ontario.</i>				
Brant and Haldimand	Leather and Raw Hides	Wm. G. Culbard	Inspector	Paris.
Bruce and Grey	Fish and Fish Oils	Neil McAuley	do	Southampton.
do	do	John Campbell	Dep. Inspector	Kincardine.
do	do	Geo. S. Miller	do	Owen Sound.
Essex, Kent and Lambton	Leather and Raw Hides	Richard Linton	Inspector	Chatham.
do do	do	Jos. W. Barringer	Dep. Inspector	Windsor.
Hamilton	do	James Brown	Inspector	Hamilton.
Kingston	do	Peter McKim	do	Kingston.
Lanark and Renfrew	Beef and Pork	W. Gardner	do	Dalhousie.
Lincoln and Welland	Leather and Raw Hides	do	do	do
London	do	Simpson Thompson	do	London.
Northumberland and Hastings	do	John Hodge	do	Belleville.
do do	do	do	do	do
Ontario and Durham	Flour and Meal	Wm. Bletcher	Inspector	Port Hope.
do do	Wheat and other Grain	Wm. Bletcher	do	do
do do	do	Jeremiah Long	Dep. Inspector	do
Ottawa	Butter	Abel Harris	Inspector	Ottawa.
do	Leather and Raw Hides	Francis McCullough	do	do
Perth and Huron	do	John Myers	do	Stratford.
Toronto	Flour and Meal	Wm. Greey	do	Toronto.
do	Wheat and other Grain	Joseph Harris	do	do
do	Leather and Raw Hides	Joseph Armstrong	do	do
do	do	Thomas Murray	Dep. Inspector	do
Simcoe and Algoma	Fish and Fish Oils	Pat. Doherty	do	Collingwood.
do do	Leather and Raw Hides	Wm. Chappell	do	Orangeville.
<i>Quebec.</i>				
Montreal	Flour and Meal	Louis A. Boyer	Inspector	Montreal.
do	do	J. C. Gingras	Dep. Inspector	do
do	Wheat and other Grain	Thos. Bickerstaff	Inspector	do
do	Beef and Pork	James Doheney	do	do
do	Pot and Pearl Ashes	Dyde & Major	do	do
do	Fish and Fish Oils	L. E. Morin	do	do
do	Leather and Raw Hides	Thomas Hawkins	do	do
do	do	Antoine Masson	Dep. Inspector	do
do	do	Delaney Sykes	do	do
Quebec	Flour and Meal	Benjamin Rousseau	Inspector	Quebec.
do	do	Philias Rousseau	Dep. Inspector	do
do	Beef and Pork	David Nolan	Inspector	do
do	Fish and Fish Oils	H. Grenier	do	do

**List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce, &c.—Continued.**

District.	Article.	Name.	Office.	Residence.
<i>Quebec—Continued.</i>				
Quebec.....	Fish and Fish Oils...	Louis Côté.....	Dep. Inspector	Quebec.
do .....	do .....	E. Grenier.....	do .....	do .....
do .....	do .....	John Mathieu... ..	do .....	do .....
do .....	do .....	Wm. Sutherland.....	do .....	do .....
do .....	do .....	Jeffrey Roe.....	do .....	do .....
do .....	Butter .....	Pierre Patoine.....	Inspector.....	do .....
do .....	Leather and Raw			
	Hides.....	Aldéric Fortin.....	do .....	do .....
do .....	do .....	Joseph Légaré.....	Dep. Inspector	do .....
<i>New Brunswick.</i>				
St. John.....	Fish and Fish Oils...		Inspector.....	St. John.
Carleton (St. John).	do .....	S. L. Britain.....	do .....	Carleton.
St. John.....	Leather and Raw			
	Hides .....	Charles Clarke.....	Dep. Inspector	St. John.
do .....	do .....	George Murdock.....	do .....	do .....
Gloucester.....	Fish and Fish Oils...	Peter Haché .....	Inspector.....	Caraqueette.
<i>Nova Scotia.</i>				
Annapolis.....	Fish and Fish Oils...	Israel Letteny.....	Inspector.....	Granville.
Antigonish.....	do .....	Placide Crispo.....	do .....	Harbor au Bouche.
do .....	do .....	John J. Brow .....	Dep. Inspector	do .....
do .....	do .....	John Corbett .....	do .....	do .....
Cape Breton .....	do .....	George Scott .....	Inspector.....	Main-à-Dieu.
do .....	do .....	William Bates .....	Dep. Inspector	Scatarie.
do .....	do .....	Patrick Bates.....	do .....	Mira Bay.
do .....	do .....	Paul Buckley.....	do .....	do .....
do .....	do .....	Benjamin Boon.....	do .....	Main-à-Dieu.
do .....	do .....	John Burke .....	do .....	North Sydney.
do .....	do .....	James Campbell .....	do .....	Main-à-Dieu.
do .....	do .....	Patrick Campbell.....	do .....	do .....
do .....	do .....	Benjamin Cam.....	do .....	Gabarouse.
do .....	do .....	John Dillon.....	do .....	Mira Bay.
do .....	do .....	Francis Dowd.....	do .....	Big Loraine.
do .....	do .....	Edward Dickson.....	do .....	Mira Bay.
do .....	do .....	William Grant .....	do .....	Gabarouse.
do .....	do .....	James Hart.....	do .....	Main-à-Dieu.
do .....	do .....	Edward Jewers.....	do .....	Big Loraine.
do .....	do .....	Timothy Kain .....	do .....	Little Loran.
do .....	do .....	Edward Mullins .....	do .....	Mira Bay.
do .....	do .....	Malcolm Munro.....	do .....	Louisburg.
do .....	do .....	Alexander McLean.....	do .....	Catalone.
do .....	do .....	John McLean.....	do .....	W. Pt. Louisburg.
do .....	do .....	Thomas Peach.....	do .....	Big Loraine.
do .....	do .....	William Peters.....	do .....	Mira Bay.
do .....	do .....	William W. Peters.....	do .....	Cow Bay.
do .....	do .....	Patrick Phalen .....	do .....	Big Glace Bay.
do .....	do .....	Richard Shaw .....	do .....	Main-à-Dieu.
do .....	do .....	David Townsend.....	do .....	Louisburg.
do .....	do .....	John Townsend.....	do .....	do .....
do .....	do .....	William Tuttey.....	do .....	Big Loraine.
do .....	do .....	John Verner .....	do .....	Main-à-Dieu.
do .....	do .....	Thomas Wadden.....	do .....	Mira Bay.
do .....	do .....	James Young .....	do .....	North Sydney.

List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce, &c.—Continued.

District.	Article.	Name.	Office.	Residence.
<i>Nova Scotia—Con.</i>				
Colchester.....	Fish and Fish Oils...	John B. Flemming.....	Inspector.....	Folly Village.
do .....	do .....	B. Tupper Creelman....	Dep. Inspector	Port a Pique.
do .....	do .....	W. F. Layton.....	do .....	Folly Village.
do .....	do .....	A. Woodberry Moon....	do .....	Economy.
do .....	do .....	W. A. McLaughlin .....	do .....	do
do .....	do .....	Samuel McLaughlin .....	do .....	do
Guysborough.....	do .....	Wm G. Scott.....	Inspector.....	Guysborough.
do .....	do .....	David Andres.....	Dep. Inspector	Steep Creek.
do .....	do .....	Stephen Belfontaine....	do .....	Port Felix.
do .....	do .....	George Bouchout.....	do .....	do
do .....	do .....	Patrick Cashin.....	do .....	Cole Harbor.
do .....	do .....	Francis Cook.....	do .....	Isaac Harbor.
do .....	do .....	Joseph Cullen .....	do .....	Canso.
do .....	do .....	Joseph David.....	do .....	Port Felix.
do .....	do .....	Patrick Dunfey.....	do .....	Canso.
do .....	do .....	J. H. Feltmate.....	do .....	White Head.
do .....	do .....	Joseph Fougère.....	do .....	Lang's River.
do .....	do .....	Ira L. Giffin.....	do .....	Isaac Harbor.
do .....	do .....	Gasper Grover.....	do .....	Cole Harbor.
do .....	do .....	John W. Hadley.....	do .....	Guysborough.
do .....	do .....	Andrew Haley .....	do .....	White Head.
do .....	do .....	Louis Hudson.....	do .....	Isaac Harbor.
do .....	do .....	Evan Hurt.....	do .....	Canso.
do .....	do .....	Redmond Keating, jun.	do .....	Port Mulgrave.
do .....	do .....	John Miller.....	do .....	New Harbor.
do .....	do .....	Simeon Minnot.....	do .....	Lang's River.
do .....	do .....	F. Morris.....	do .....	Canso.
do .....	do .....	James McKay.....	do .....	Port Mulgrave.
do .....	do .....	James Nickerson.....	do .....	New Harbor.
do .....	do .....	Richard Phalen.....	do .....	Canso.
do .....	do .....	William Pincell.....	do .....	Port Mulgrave.
do .....	do .....	Charles Richard.....	do .....	Charlois Cove.
do .....	do .....	James Roberts.....	do .....	Canso.
do .....	do .....	John Roberts.....	do .....	do
do .....	do .....	James Sangster.....	do .....	New Harbor.
do .....	do .....	George Tanner.....	do .....	Cole Harbor.
do .....	do .....	A. Rudolph.....	Inspector.....	Liscombe.
do .....	do .....	Samuel Hawbolt.....	Dep. Inspector	Harbor Marie Joseph.
do .....	do .....	W. H. Rudolph.....	do .....	Liscombe Harbor.
do .....	do .....	E. Ryan.....	Inspector.....	Halifax.
Halifax.....	do .....	Enos Baker.....	Dep. Inspector	Jeddore.
do .....	do .....	Michael Beck.....	do .....	East Dover.
do .....	do .....	Frederick Boutilier .....	do .....	Indian Harbor.
do .....	do .....	G. P. Boutilier.....	do .....	French Village.
do .....	do .....	Arch. Brackett.....	do .....	Herring Cove.
do .....	do .....	John Brennan.....	do .....	Halifax.
do .....	do .....	John Brooks.....	do .....	Ferguson's Cove.
do .....	do .....	Angus Cameron.....	do .....	Beaver Harbor.
do .....	do .....	Jason Chapman.....	do .....	Ship Harbor.
do .....	do .....	James W. Christian.....	do .....	Upper Prospect.
do .....	do .....	Patrick Christian.....	do .....	do
do .....	do .....	James A. Coolen.....	do .....	do
do .....	do .....	James H. Cooleu.....	do .....	do
do .....	do .....	William Coolen.....	do .....	Blind Bay.
do .....	do .....	William E. Coolen.....	do .....	do
do .....	do .....	Robert Connors.....	do .....	Dover.
do .....	do .....	James Cornelius.....	do .....	Boutilier's Cove.
do .....	do .....	Isaac Croucher.....	do .....	French Village.

LIST of Inspectors and Deputy Inspectors of Staple Articles of Canadian  
Commerce, &c.—*Continued.*

District.	Articles.	Name.	Office.	Residence.
<i>Nova Scotia—Con.</i>				
Halifax.....	Fish and Fish Oils....	Archibald Darrah.....	Dep. Inspector	Herring Cove.
do .....	do .....	David Dauphiné .....	do .....	Hubbard's Cove.
do .....	do .....	P. D. Dauphiné .....	do .....	do .....
do .....	do .....	Peter Doherty.....	do .....	Upper Prospect.
do .....	do .....	Thomas Doyle .....	do .....	Halifax.
do .....	do .....	James Fader .....	do .....	West Dover.
do .....	do .....	Jeremiah Fillis.....	do .....	Chezetcook.
do .....	do .....	Henry Flaherty.....	do .....	Ketch Harbor.
do .....	do .....	George Fleming.....	do .....	do .....
do .....	do .....	Peter Fleming.....	do .....	do .....
do .....	do .....	James Fortune.....	do .....	Halifax.
do .....	do .....	Charles Fulker.....	do .....	Devil's Island.
do .....	do .....	William Fraser.....	do .....	Seaforth L. Ward.
do .....	do .....	Sydney H. Garrison....	do .....	Peggy's Cove.
do .....	do .....	James M. Gates.....	do .....	Seaforth.
do .....	do .....	John Hayes .....	do .....	Herring Cove.
do .....	do .....	John Hearn.....	do .....	Upper Prospect.
do .....	do .....	James Henley.....	do .....	Tangier.
do .....	do .....	George Hertling.....	do .....	Bay of Islands.
do .....	do .....	Charles Holland.....	do .....	Duncan's Cove.
do .....	do .....	Ephraim Hubley.....	do .....	St. Margaret's Bay.
do .....	do .....	Fred Hubley.....	do .....	Indian Harbor.
do .....	do .....	Isaac Hubley.....	do .....	French Village.
do .....	do .....	James Hubley.....	do .....	St. Margaret's Bay.
do .....	do .....	John Julian.....	do .....	Chezetcook.
do .....	do .....	Martin Julian.....	do .....	do .....
do .....	do .....	George Kaiser.....	do .....	Porter's Lake.
do .....	do .....	Maurice Kavanagh.....	do .....	Halifax.
do .....	do .....	John Lapiere.....	do .....	Chezetcook.
do .....	do .....	George Leslie.....	do .....	Spry Bay.
do .....	do .....	Simon Mackay.....	do .....	Ketch Harbor.
do .....	do .....	Charles Martin.....	do .....	Sambro.
do .....	do .....	George Maryatt.....	do .....	Pennant.
do .....	do .....	Francis Mason.....	do .....	St. Margaret's Bay.
do .....	do .....	Michael Mihan.....	do .....	Upper Prospect.
do .....	do .....	Isaac Melvin.....	do .....	Halifax.
do .....	do .....	Joseph Merlin.....	do .....	Upper Prospect.
do .....	do .....	Peter Mitchell.....	do .....	Ship Harbor.
do .....	do .....	John Mongovan.....	do .....	Lawrence Town.
do .....	do .....	William Monk.....	do .....	Ship Harbor.
do .....	do .....	G. E. Morash.....	do .....	South E. Passage.
do .....	do .....	Joseph Mulcahy.....	do .....	Halifax.
do .....	do .....	Thomas Mulcahy.....	do .....	do .....
do .....	do .....	Martin Murphy.....	do .....	do .....
do .....	do .....	William McCarthy.....	do .....	Upper Prospect.
do .....	do .....	Charles McLean.....	do .....	Taylor's Head.
do .....	do .....	William McLelan.....	do .....	Hubbard's Cove.
do .....	do .....	Thomas Noonan.....	do .....	Ferguson's Cove.
do .....	do .....	Martin O'Neil.....	do .....	Portuguese Cove.
do .....	do .....	John Power.....	do .....	do .....
do .....	do .....	Mark Power.....	do .....	Herring Cove.
do .....	do .....	Michael Power.....	do .....	Upper Prospect.
do .....	do .....	James Publicover.....	do .....	Ecum Secum.
do .....	do .....	Henry Quan.....	do .....	Portuguese Cove.
do .....	do .....	David Redmond.....	do .....	Shad Bay.
do .....	do .....	William Roast.....	do .....	Chezetcook.
do .....	do .....	James Rodgers.....	do .....	Sambro.
do .....	do .....	Dennis Ryan.....	do .....	Lower Prospect.



**List of Inspectors and Deputy Inspectors of Staple Articles of Canadian  
Commerce, &c.—Continued.**

District.	Article.	Name.	Office.	Residence.
<i>Nova Scotia—Con.</i>				
Halifax .....	Fish and Fish Oils ...	William H. Ryan .....	Dep. Inspector	Lower Prospect.
do .....	do .....	E. L. Saul .....	do .....	Upper Prospect.
do .....	do .....	John E. Shadford .....	do .....	Hubbard's Cove.
do .....	do .....	Nath. Smith .....	do .....	Halifax.
do .....	do .....	Amos Slauenwhite .....	do .....	Musquodoboit.
do .....	do .....	James F. Slauenwhite .....	do .....	Turn's Bay.
do .....	do .....	James W. Slauenwhite .....	do .....	do
do .....	do .....	John P. Slauenwhite .....	do .....	do
do .....	do .....	J. W. Smeltzer .....	do .....	French Village.
do .....	do .....	David Thompson .....	do .....	Halifax.
do .....	do .....	James Troop .....	do .....	Dover.
do .....	do .....	Jeremiah Twohig .....	do .....	Pennant.
do .....	do .....	Patrick Twohig .....	do .....	do
Inverness .....	do .....	A. B. Skinner .....	Inspector .....	Port Hastings.
do .....	do .....	Alex. Johnston .....	Dep. Inspector	Canso.
do .....	do .....	John Langley .....	do .....	do
do .....	do .....	Donald McKinnon .....	do .....	Port Hawkesbury.
do .....	do .....	John McNeil .....	do .....	Morgan.
do .....	do .....	Hugh McPherson .....	do .....	Broad Cove.
Esle Madame .....	do .....	E. E. Binet .....	Inspector .....	Arichat.
do .....	do .....	P. C. Bosdet .....	Dep. Inspector	West Arichat.
do .....	do .....	P. S. Fougère .....	do .....	Petit de Gras.
do .....	do .....	Philip Gruchy .....	do .....	D'Escousse.
do .....	do .....	W. Levesconte, jun. ....	do .....	do
do .....	do .....	M. J. Murphy .....	do .....	Petit de Gras.
do .....	do .....	William Phalan .....	do .....	Arichat.
do .....	do .....	W. J. Robertson .....	do .....	Grandique.
do .....	do .....	Thomas Upton .....	do .....	Arichat.
Lunenburg .....	do .....	George Anderson .....	Inspector .....	Lunenburg.
do .....	do .....	Daniel Baker .....	Dep. Inspector	Big Tancook Island.
do .....	do .....	Ezekiel Boutilier .....	do .....	Blandford.
do .....	do .....	James A. Boutilier .....	do .....	Aspogan.
do .....	do .....	Peter Boutilier .....	do .....	S. W. Cove.
do .....	do .....	Reuben Bushen .....	do .....	W. Dublin.
do .....	do .....	Joseph Cleveland .....	do .....	Colman's Cove.
do .....	do .....	George Coolin .....	do .....	Fox Point.
do .....	do .....	Joseph Coolin .....	do .....	do
do .....	do .....	George Eisenhauer .....	do .....	Cherry Hill.
do .....	do .....	William Fleet .....	do .....	Blandford.
do .....	do .....	Elkaniah Heckman .....	do .....	Petite Rivière.
do .....	do .....	James Hiltz .....	do .....	Martin's Point.
do .....	do .....	Martin Larkins .....	do .....	do
do .....	do .....	Joshua Mason .....	do .....	Tancook.
do .....	do .....	David Moland .....	do .....	Lunenburg.
do .....	do .....	David Morash .....	do .....	E. Chester.
do .....	do .....	Joseph Pearl .....	do .....	Tancook.
do .....	do .....	David Publicover .....	do .....	Blandford.
do .....	do .....	Casper Schwartz .....	do .....	Lunenburg.
do .....	do .....	William Sperry .....	do .....	West Dublin.
do .....	do .....	Edward Strum .....	do .....	Mahone Bay.
do .....	do .....	Enos Teal .....	do .....	Broad Cove.
do .....	do .....	John Teal .....	do .....	do
do .....	do .....	George Verge .....	do .....	Lunenburg.
do .....	do .....	George Young .....	do .....	Mill Cove.
do .....	do .....	John Zinc .....	do .....	Blandford.
Pictou .....	Leather .....	John Sutherland .....	Inspector .....	Pictou.
do .....	Hides .....	Charles Wilson .....	do .....	do
Queen's County, N. S.	Fish and Fish Oils ...	Colin Campbell .....	do .....	Liverpool.

LIST of Inspectors and Deputy Inspectors of Staple Articles of Canadian  
Commerce, &c.—*Concluded.*

District.	Article.	Name.	Name.	Residence.
<i>Nova Scotia—Con</i>				
Richmond .....	Fish and Fish Oils ...	Maurice J Kavanagh..	Inspector .....	St. Peter's, C.B.
do .....	do .....	Tho. Brymer .....	Dep. Inspector	L'Ardoise.
do .....	do .....	Geo. Burke .....	do .....	do
do .....	do .....	E. Malcolm .....	do .....	Cariboo Cove.
do .....	do .....	John McDonald .....	do .....	St. Peter's.
do .....	do .....	Alex. McKillop .....	do .....	L'Archevêque.
do .....	do .....	Alex. Murchison .....	do .....	L'Ardoise.
do .....	do .....	Hector Murchison .....	do .....	Grand River.
do .....	do .....	John Walker .....	do .....	River Inhabitant.
Shelburne .....	do .....			
Victoria .....	do .....	J. A. Matheson .....	Inspector .....	Englishtown.
do .....	do .....	George Fader .....	Dep. Inspector	do
do .....	do .....	John McNeil .....	do .....	Ingonish.
do .....	do .....	Isaac Roper .....	do .....	do
Yarmouth .....	do .....	Robert Brown .....	Inspector .....	Yarmouth.
do .....	do .....	Jesse Churchill .....	Dep. Inspector	Short Beach.
do .....	do .....	Louis LeBlanc .....	do .....	Tusket Wedge.
do .....	do .....	Wm. T. Lent .....	do .....	Tusket.
do .....	do .....	S. L. Oliver .....	do .....	Pubnico.
do .....	do .....	Geo. Tilburn .....	do .....	Maitland.
Charlottetown, P.E.I.	Leather and Hides ...	Nathan Davies .....	Inspector .....	Charlottetown.

E. MIALL.

*Commissi*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

## APPENDIX

**STATEMENT** showing Quantities of certain Staple Articles of Canadian Commerce, June, 1883, and the Fees accrued thereon as returned to

## FLOUR

Division.	Sup. Extra.	Extra Superfine.	Fancy Superfine.	Spring Extra.	Superfine.
	Brls.	Brls.	Brls.	Brls.	Brls.
Quebec.....	3,917	6,586	114	10,386	8,154
Montreal.....	149,556	71,459	2,246	32,265	19,512
Toronto.....	6,903	4,147	525	1,744	22
	160,376	81,192	2,885	44,395	27,688

## GRAIN.

Division.	Wheat.								
	Winter.						Spring.		
	No. 1. W.	No. 2. W.	No. 1. R.	No. 2. R.	No. 3.	Rejected	No. 1.	No. 2.	No. 3.
	Centals	Centals.	Centals.	Centals.	Centals.	Centals	Centals.	Centals.	Centals.
Montreal.....	7206	13000	.....	220000	.....	800	.....	20000	.....
Toronto.....	59928	486820	127450	19440	2800	10440	55560	408720	137400
Ontario & Durham...	.....	13650	.....	.....	270	.....	2670	119966	1470
	67128	512470	127450	239440	3070	11240	58230	577786	138870

## BEEF A

Division.	Beef.							
	Mess.		Prime Mess.	Prime.		Cargo.	Rejected.	
	Brls.	Tierces.	Brls.	Tierces.		Tierces	Brls.	Tierces.
Quebec.....	145	.....	592	70	.....	.....	24	.....
Montreal.....	7	26	.....	.....	4	2	.....	41
	152	26	592	70	4	2	24	41

## ASHES

Division.	Pot.	
	First Sort.	Second Sort.
	Barrels.	Barrels.
Montreal.....	6,662	790

f.

Inspected under provisions of 37 Vic., Cap. 45, during the Fiscal Year ended 30th Department of Inland Revenue by the respective Inspectors:

## AND MEAL.

Fine.	Fine Middlings.	Pollards.	Strong Bakers.	Sour.	Rejected.	Rye Flour.	Fees Accrued.
Brls.	Brls.	Brls.	Brls.	Brls.	Brls.	Brls.	
8,749	3,730	227	439		2,769		\$ cts.
8,315	5,638	2,029	4,476	3,705	4,262	351	1,122 05
	125				375		6,072 28
							278 90
17,064	9,993	2,256	4,915	3,705	7,406	351	7,473 23

	Corn.		Oats.		Rye.		Peas.	Barley.				Fees Accrued.	
Re-jected	No. 2.	No. 2.	Re-jected	No. 1.	No. 2.	No. 2.	No. 1.	No. 2.	No. 3.	Rejected			
C'ntls	C'ntls	C'ntls	C'ntls	C'ntls	C'ntls	C'ntls	C'ntls	C'ntls	C'ntls	C'ntls	\$	cts.	
.....	100640	6100	.....	.....	2240	.....	.....	.....	.....	.....	685	77	
800	.....	720	240	720	246	43100	141948	142357	581051	10560	3,737	91	
.....	.....	.....	.....	2240	14755	5610	52327	76894	130032	.....	403	75	
810	100640	7120	210	2960	17241	48710	194275	219251	711083	10560	4,826	53	

## PORK.

Pork.							Fees Accrued
Mess.	Thin Mess.	Prime Mess.		Prime.	Rejected.		
Brls.	Brls.	½ Brls.	Brls.	Brls.	Brls.	½ Tierces.	
1,414		8	252	303	295	53	\$ cts.
1,218	36		25	48	7		795 25
							599 70
2,632	36	8	277	351	302	53	1,394 95

Pearl				Fees Accrued.
Third Sort.	First Sort.	Second Sort.	Third Sort.	
Barrels.	Barrels.	Barrels.	Barrels.	\$ cts.
142	463	99	8	5,105 54

STATEMENT showing Quantities of certain Staple  
FISH.

Division.	Salmon.			Sea Trout.		Lake Trout.		Mackerel.		Herring.		
	Tierces.	Brls.	$\frac{1}{2}$ Brls.	Brls.	$\frac{1}{2}$ Brls.	Brls.	$\frac{1}{2}$ Brls.	Brls.	$\frac{1}{2}$ Brls.	Brls.	$\frac{1}{2}$ Brls.	Boxes.
Quebec .....	3	896	19	125	12	.....	.....	102	12	10,874	469	.....
Montreal .....	.....	595	54	7	.....	.....	111	36	1	415	.....	.....
Halifax .....	.....	2,774	25	92	39	.....	.....	11,315	246	18,701	657	.....
St. John .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,223	4,461	.....
Carleton .....	.....	.....	.....	.....	.....	.....	.....	3	106	240	1,263	.....
Lunenburg .....	.....	2	.....	.....	.....	.....	.....	5,543	17	3,299	12	.....
Inverness .....	3	53	.....	.....	.....	.....	.....	1,942	65	1,081	977	.....
Yarmouth .....	.....	.....	.....	.....	.....	.....	.....	3,375	17	3,041	.....	.....
Isle Madame .....	.....	2	.....	.....	.....	.....	.....	1,741	24	1,683	315	.....
Victoria .....	.....	27	2	.....	.....	.....	.....	467	9	578	.....	.....
Wolchester .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cape Breton .....	.....	162	4	.....	.....	.....	.....	986	11	7,524	5	160
Annapolis .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	450	.....	.....
Richmond .....	.....	.....	.....	.....	.....	.....	.....	3,021	7	3,635	782	.....
Gloucester .....	.....	.....	.....	.....	.....	.....	.....	3	.....	1,135	489	.....
Simcoe and Algoma .....	.....	.....	.....	.....	.....	.....	1,395	.....	.....	.....	.....	.....
Grey and Bruce .....	.....	.....	.....	.....	.....	381	2,897	.....	.....	.....	3,276	430
Total .....	6	4,511	104	224	51	381	4,403	28,534	515	56,879	12,706	590

FISH

Division.	Whale Oil.						Seal Oil.									
	No. 1 Pale.		No. 2 Straw.		No. 3 Brown.		No. 1 Streaky Pale.		No. 2 Pale.		No. 3 Straw.		No. 4 Brown.		No. 5 Dark Brown.	
	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Brls.
Quebec .....	27	3	50	11	41	22	.....	.....	207	3	879	91	71	17	50	3
Montreal .....	27	.....	41	.....	.....	.....	1,861	209	14	277	45	2	47	16	1	.....
Halifax .....	20	.....	13	.....	7	.....	477	6	41	.....	195	1	124	8	11	.....
St. John .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lunenburg .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Yarmouth .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Inverness .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Isle Madame .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gloucester .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total .....	74	3	104	11	48	22	2,338	215	262	280	1,119	94	242	41	62	3

Articles of Canadian Produce Inspected, &c.—Continued.

Smoked Herring.		Newfoundland Herring		Gaspereaux and Alewives.		Shad.		White-fish.		Codfish.		Other Fish		Fees Accrued.
Boxes.	Boxes.	Brls.	Boxes.	Brls.	Boxes.	Brls.	Boxes.	Brls.	Boxes.	Brls.	Boxes.	Brls.	Boxes.	
4,962	1,197	62	.....	.....	.....	2	.....	.....	11,691	153	1,219	294	1,544	\$ cts.
.....	3,283	21,419	1,252	.....	.....	.....	.....	173	1,041	.....	.....	.....	.....	676 59
.....	1,800	17,507	.....	3,125	65	.....	2	.....	2,839	2	155	.....	.....	3,197 73
.....	.....	.....	.....	3,507	.....	.....	.....	.....	.....	.....	.....	.....	.....	520 33
.....	.....	.....	.....	11,017	.....	5	114	.....	.....	.....	.....	.....	.....	610 62
.....	.....	377	60	11	.....	.....	.....	.....	.....	.....	.....	.....	.....	738 52
.....	.....	340	.....	10	.....	.....	.....	.....	153	2	131	.....	.....	149 82
.....	.....	.....	.....	1,420	.....	.....	.....	.....	.....	.....	.....	.....	.....	548 45
.....	.....	.....	.....	65	1	.....	.....	.....	.....	.....	.....	.....	.....	264 78
.....	.....	.....	.....	.....	.....	1,937	183	.....	50	.....	.....	.....	.....	83 23
.....	.....	.....	.....	.....	.....	.....	.....	.....	149	.....	.....	.....	.....	156 51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	499 27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23 25
.....	.....	.....	.....	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	530 54
.....	.....	.....	.....	58	.....	.....	.....	.....	118	41	8	5	.....	83 91
.....	.....	.....	.....	.....	.....	.....	.....	803	489	.....	.....	.....	.....	229 45
.....	143	.....	.....	.....	944	.....	.....	362	.....	.....	.....	.....	.....	505 42
4,692	5,005	40,840	1,374	19,228	1010	1,942	301	.....	1338	16,041	687	1,513	301	10,353 16

OILS.

Porpoise Oil.		Cod Oil.								Herring Oil.	Hake Oil.	Dog-fish Oil.	Other Fish Oils.				Fees.		
No. 1 Pale	No. 2 Straw	A.				B.				A.	A.	A.	A.		B.				
Tierces.	Brls.	Pun.	Hhds.	Tierces	Brls.	Hhds.	Tierces	Brls.	Hhds.	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Brls.	Tierces.		Brls.	
.....	5	.....	.....	1,691	522	...	13	4	3	.....	.....	.....	.....	60	114	.....	1	\$ cts.	
32	.....	2	58	2,320	692	...	133	3	5	5	.....	.....	.....	331	2	211	.....	739 95	
3	.....	.....	.....	2,798	242	...	16	18	4	1	5	.....	2	.....	.....	.....	.....	1,243 50	
.....	.....	.....	.....	.....	287	.....	.....	103	.....	.....	.....	.....	.....	.....	.....	.....	.....	783 02	
.....	.....	.....	.....	640	6	.....	11	.....	.....	.....	18	.....	.....	.....	.....	.....	.....	58 50	
.....	.....	.....	.....	.....	243	.....	.....	1	.....	22	.....	.....	.....	.....	.....	.....	.....	110 15	
.....	.....	.....	.....	.....	51	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	40 05	
.....	.....	.....	.....	439	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3 00	
.....	.....	.....	.....	23	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	87 80	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3 60	
35	5	2	58	7,911	2,043	...	174	129	3	9	28	28	2	2	391	116	211	1	3,049 57

## LEATHER AND RAW HIDES.

Division.	Leather.			Hid s.			Calf Skins.			Fees Accrued.
	1	2	3	1	2	3	1	2	3	
	Sides or Pieces.	Sides or Pieces.	Sides or Pieces.							\$ cts.
Quebec .....	139,433	24,250	6,222	10,975	5,176	452				2,918 97
Montreal .....	109,808	186,653	42,267	41,965	16,130	7,420				10,065 64
Toronto .....	41,740	21,626	3,764	10,362	4,647	46				3,133 92
Kingston .....				6,988	530	442				397 50
Hamilton .....				18,344	4,100	316	5,760	2,495		1,436 20
London .....				6,139	906	101	2,420	84	8	433 90
St. John .....				2,172	1,218	93	176			671 17
Ottawa .....				8,115	3,920	798				641 85
Belleville .....				6,712	1,349	315				418 70
Lincoln and Welland .....				4,480	406	15	736	55		291 85
Perth and Huron .....	33			1,848	790	44	331	134		129 25
Essex, Kent and Lambton .....				2,150	651	174	962	316	113	218 90
Charlottetown .....				7,338	836	23	16	6		346 27
Brant .....				142	34	9	160	55	2	20 40
	291,014	232,529	52,263	127,750	39,693	10,278	10,533	3,145	123	21,127 42

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

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**FINANCIAL RETURNS, 1882-1883.**

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Dr.

## No. 1—GENERAL REVENUE ACCOUNT, 1882-83.

Cr.

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

Memo. of Refunds deducted below.	Amounts deposited to the Credit of the Receiver- General.	Authorized Abatements.	Balances due 30th June, 1883.	Total.	SERVICE.	Revenue of previous Years not collected 1st July, 1882.	Revenue accrued, 1882-83.	Total.
\$ cts	\$ cts.	\$ cts	\$ cts	\$ cts		\$ cts.	\$ cts.	\$ cts
47,418 81	6,310,753 46	.....	41,019 99	6,351,773 45	Excise and Seizures, per Statement No. 3 .	71,977 87	6,382,795 58	6,351,773 45
397 28	317,154 81	.....	2 861 67	350,016 51	Analals, per Statement No. 5 .....	6 764 37	343,251 14	350,016 51
960 36	121,292 10	1,100 47	55,851 23	178,243 80	Slides and Booms, per Statement No. 7 .....	51,342 37	126,901 43	178,243 80
.....	52,068 56	16,357 34	131,037 20	199,463 10	Hydraulic and other Rents, per Statements Nos. 6 and 8 .....	166,657 61	32,805 49	199,463 10
.....	6,087 76	.....	16,611 38	22,699 14	Minor Public Works, per Statements Nos. 5 and 9 .....	14,688 90	8,010 24	22,699 14
.....	40,162 93	.....	40,489 78	80,652 71	Culling Timber, per Statement No. 10 .....	31,092 68	49,560 03	80,652 71
.....	32,399 05	.....	5,465 51	37,864 56	Weights and Measures, Gas and Law Stamps, per Statements Nos. 18, 19 (a) and 20 .....	2,975 81	34,888 75	37,864 56
.....	45 34	.....	45 04	90 38	Bill Stamps, per Statements Nos. 11 and 12	45 04	45 34	90 38
.....	.....	.....	.....	.....	Less.	.....	.....	.....
48,764 45	6,909,964 04	.....	.....	7,223,803 65	Refunds, as per Statement No. 16 .....	.....	6,878,259 00	7,223,803 65
.....	48,764 45	.....	.....	48,764 45	.....	.....	48,764 45	48,764 45
.....	6,861,199 59	17,457 81	296,381 80	7,175,039 20	..... Totals .....	345,544 65	6,829,494 55	7,175,039 20

E. MIALL,  
Commissioner.INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883

DR.

## No. 2.—GENERAL EXPENDITURE ACCOUNT, 1882-83.

CR.

Amounts due to Collectors, &c., 1st July, 1882.	EXPENDITURE AUTHORIZED BY DEPARTMENT				Amounts due by Collectors, &c., 30th June, 1883.	Total.	Service.	Amounts due by Collectors, 1st July, 1882.	Amounts disbursed by the Receiver-General on requisition of the Department.	Amounts deducted from Salaries for Superannuation.	Amounts due to Collectors, 30th June, 1882.	Total.
	Salaries.	Contingencies.	Seizures.	Cullers' Fees.								
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
49 08	199,696 52	78,722 93	676 62	.....	873 34	280,018 49	Excise and Seizures, per Statement No. 4.....	949 39	275,513 33	3,505 69	50 08	280,018 49
.....	29,405 72	6,457 42	.....	.....	.....	35,863 14	Canals, per Stat. No. 6...	15 12	35,361 06	496 96	.....	35,863 14
.....	16,451 06	3,723 93	.....	.....	.....	20,174 99	Slides and Booms, per Statement No. 7½.....	.....	19,913 25	261 74	.....	20,174 99
.....	13,888 89	8,705 23	.....	33,634 74	75 00	56,303 86	Culling timber, per Statement No. 104.....	75 07	56,002 79	226 00	.....	56,303 86
.....	.....	.....	3,047 58	.....	.....	3,047 58	Seizures distributed per Appendix B.....	.....	3,047 58	.....	.....	3,047 58
.....	800 00	12,077 09	.....	.....	50 00	12,927 09	Sundry Minor Expenditure per Statement No. 11½.	50 00	12,861 06	16 04	.....	12,927 09
.....	39,723 45	8,801 95	.....	.....	116 66	48,645 06	Departmental Expenditure, per Stat. No. 17...	16 66	47,999 03	629 37	.....	48,645 06
.....	41,796 36	14,483 61	35 95	.....	.....	56,315 92	Weights and Measures, per Statement No. 21 (A)...	89 91	55,529 74	696 27	.....	56,315 92
.....	9,432 28	7,981 33	.....	.....	12 89	17,426 50	Gas Inspection, per Statement No. 22.....	21 57	17,281 96	122 97	.....	17,426 50
49 08	351,191 28	140,956 49	3,760 15	33,634 74	1,127 89	530,722 63	..... Totals.....	1,217 72	523,509 79	5,915 04	50 08	530,722 63

B. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

## EXCISE—

## No. 8.—Collection Divisions—

(For details, see

Dr.

Balances due 1st July, 1882.	AMOUNTS ACCRUED DURING THE YEAR, INCLUDING LICENSE FEES.							
	Spirits.	Malt Liquor.	Malt.	Tobacco.	Petroleum Inspection Fees.	Bonded Manu- factures.	Seizures	Other Receipts
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
62 00	6,647 72	50 00	216 00	1,485 98	.....	.....	.....	120 00
2,252 03	86,589 34	150 00	1,954 84	19,864 50	126 60	.....	.....	280 00
473 54	42,460 64	250 00	6,196 86	54,560 60	407 25	.....	75 00	170 00
607 51	10,693 82	150 00	5,486 29	300 58	.....	.....	.....	80 00
.....	8,658 30	.....	362 62	13,091 36	.....	.....	.....	80 00
433 35	88,910 58	800 00	38,843 08	307 90	.....	.....	.....	60 00
1,418 45	84,525 10	175 00	16,832 94	212,496 01	683 70	3,861 89	.....	1,220 50
2,421 75	126,270 51	150 00	5,893 16	65,162 07	860 10	2,272 86	137 40	1,326 23
1,143 17	135,309 62	450 00	45,330 49	111,621 12	11,805 80	.....	2 00	715 50
.....	140,766 10	150 00	4,958 66	44,945 05	1,119 90	.....	23 92	330 55
.....	10,431 90	50 00	753 14	89 10	.....	.....	.....	80 00
26 00	44,342 58	100 00	1,058 29	2,425 48	.....	.....	.....	80 00
.....	37,696 15	100 00	4,704 42	2,395 32	.....	.....	.....	120 00
286 85	96,210 70	150 00	23,548 95	17,741 15	354 50	.....	.....	280 00
317 20	24,069 21	150 00	8,077 34	7,363 94	.....	.....	.....	160 00
341 62	47,469 81	400 00	3,737 15	6,604 20	348 24	.....	100 00	250 00
32,899 98	672,167 91	900 00	114,206 55	263,925 48	2,933 50	10,906 88	.....	2,965 00
13,050 62	411,416 61	50 00	8,494 39	29,035 65	383 55	5,437 67	.....	885 00
55,734 07	2,074,626 00	4,225 00	290,292 55	853,450 21	19,331 04	22,479 30	338 32	9,202 78
.....	18,757 78	100 00	.....	919 72	.....	.....	.....	.....
95 02	4,327 81	50 00	.....	7,189 14	.....	.....	17 05	.....
3,410 99	953,231 38	400 00	68,921 51	476,120 89	4,632 30	12,036 60	3,783 83	2,335 00
901 45	322,265 92	50 00	4,143 53	118,047 27	530 90	1,458 01	6 47	560 00
.....	59,274 60	50 00	5,234 96	10,018 02	.....	.....	105 01	120 00
32 40	11,800 16	.....	.....	2,024 22	.....	.....	.....	30 00
0 60	30,338 06	50 00	426 57	1,087 11	.....	.....	225 03	50 00
18 00	.....	50 00	511 95	16 40	.....	.....	11 26	.....
333 39	36,328 26	.....	.....	3,774 20	.....	.....	78 70	65 00
4,791 85	1,438,323 97	750 00	79,238 52	619,196 97	5,163 20	13,494 61	4,227 35	3,160 00
0 20	.....	.....	.....	9,950 74	.....	.....	.....	40 00
6,143 48	85,178 95	250 00	10,502 23	118,530 76	.....	459 49	575 00	1,014 57
2,202 17	.....	.....	.....	12,388 60	.....	.....	.....	30 00
.....	.....	.....	.....	5,749 18	.....	.....	.....	.....
8,345 85	85,178 95	250 00	10,502 23	146,619 28	.....	459 49	575 00	1,084 57
.....	.....	.....	.....	16,138 89	.....	.....	.....	.....
1,549 21	164,248 54	100 00	6,713 81	132,494 10	.....	281 92	.....	880 00
1,549 21	164,248 54	100 00	6,713 81	148,632 99	.....	281 92	.....	880 00
824 20	4,845 72	50 00	525 37	22,547 90	504 45	.....	.....	90 00
617 07	110,611 07	325 00	10,889 91	62,081 97	217 40	.....	.....	625 00
115 62	27,032 45	450 00	6,860 46	33,772 28	.....	.....	100 00	240 00
1,556 89	142,489 24	825 00	18,275 74	118,402 15	721 85	.....	100 00	955 00
71,977 87	3,902,866 76	6,150 00	405,022 85	1,886,301 60	25,216 09	36,715 32	5,240 67	15,282 35
.....	40,766 86	715 68	3,116 96	765 06	.....	50 00	2,003 25	.....
.....	3,862,099 84	5,434 32	431,905 89	1,885,536 54	25,216 09	36,665 32	3,238 42	15,282 35

INLAND REVENUE DEPARTMENT, OTTAWA, 31st July, 1883.

1882-83.

in account with Revenue.

Appendix A.)

CR.

Total Duties Accrued.	Total Debits.	Divisions.	Deposited to the Credit of the Receiver General.	Balances due 30th June, 1883.	Total Credits.
\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
8,499 73	8,561 70	...Algoma .....	8,561 70		8,561 70
108,965 28	111,217 31	...Belleville .....	111,045 65	171 66	111,217 31
104,120 35	104,593 89	...Brantford (late Paris) ..	103,911 43	682 46	104,593 89
16,710 69	17,318 20	...Cobourg .....	16,713 07	605 13	17,318 20
9,100 92	9,100 92	...Cornwall .....	9,100 92		9,100 92
142,012 92	142,446 27	...Guelph .....	141,724 50	721 77	142,446 27
319,795 14	321,213 59	...Hamilton .....	323,851 64	361 95	321,213 59
202,072 33	204,494 08	...Kingston .....	203,525 29	968 79	204,494 08
305,234 53	306,377 70	...London .....	306,161 78	215 92	306,377 70
192,284 18	192,284 18	...Ottawa .....	192,284 18		192,284 18
11,404 14	11,404 14	...Owen Sound .....	11,332 54	51 60	11,404 14
48,006 35	48,032 35	...Perth .....	47,111 20	921 15	48,032 35
45,015 89	45,015 89	...Peterborough .....	45,015 89		45,015 89
138,285 30	138,572 15	...Prescott .....	133,168 02	5,404 13	138,572 15
39,820 49	40,137 69	...St. Catharines .....	39,710 00	427 69	40,137 69
58,909 40	59,251 02	...Stratford .....	58,802 68	448 34	59,251 02
1,068,005 32	1,100,905 30	...Toronto .....	1,092,489 88	8,415 42	1,100,905 30
455,702 27	468,752 89	...Windsor .....	464,455 61	4,297 28	468,752 89
3,273,945 20	3,329,679 27	...Ontario .....	3,305,985 93	23,693 29	3,329,679 27
19,777 50	19,777 50	...Beauharnois .....	19,777 50		19,777 50
11,584 00	11,679 02	...Iberville (late St. John's) ..	11,675 00	4 02	11,679 02
1,521,461 51	1,524,872 50	...Joliette .....	1,519,029 34	5,843 16	1,524,872 50
447,062 10	447,963 55	...Montreal .....	447,727 28	236 27	447,963 55
74,802 59	74,802 59	...Quebec .....	72,831 90	1,970 69	74,802 59
13,854 38	13,886 78	...Sherbrooke .....	13,749 08	137 70	13,886 78
32,176 77	32,177 37	...Sorel .....	32,144 62	32 75	32,177 37
589 61	607 61	...St. Hyacinthe .....	607 61		607 61
40,246 16	40,579 55	...Terrebonne .....	39,899 71	679 84	40,579 55
2,161,554 62	2,166,346 47	...Three Rivers .....	2,157,441 04	8,904 43	2,166,346 47
9,990 74	9,990 94	...Quebec .....	9,990 94		9,990 94
216,511 00	222,654 48	...Cape Breton .....	217,497 20	5,157 28	222,654 48
12,388 60	14,590 77	...Halifax .....	12,388 60	2,202 17	14,590 77
5,779 18	5,779 18	...Pictou .....	5,779 18		5,779 18
244,689 52	253,015 37	...Yarmouth .....	245,655 92	7,359 45	253,015 37
16,138 89	16,138 89	...Nova Scotia .....	16,138 89		16,138 89
304,718 37	306,267 58	...Chatham (Miramichi) ..	304,637 33	1,630 25	306,267 58
320,857 26	322,406 47	...St. John .....	320,776 22	1,630 25	322,406 47
28,563 44	29,387 64	...New Brunswick .....	28,784 60	623 04	29,387 64
184,760 35	185,367 42	...Prince Edward Island ..	183,872 71	1,494 71	185,367 42
68,455 19	68,570 81	...Manitoba .....	63,255 99	314 82	68,570 81
281,708 98	283,325 87	...British Columbia .....	280,893 30	2,432 57	283,325 87
6,282,795 58	6,354,773 45	..... Totals .....	6,310,753 46	44,019 99	6,354,773 45
47,416 81		..... Less Refunds, as per	Statement 16		
6,235,378 77		..... Net Revenue .....			

E. MIALl, Commissioner.

## EXCISE,

## No. 4.—Collection Divisions

(For Details, see

DR.

Balances due by Sundry Persons, 1st July, 1882	Amounts received from Department to meet Expenditure.	Deductions from Salaries for Superannuation.	Balances due to Collectors 30th June, 1883.	Total.	—	Balance due to Collectors 1st July, 1882.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.
43 98	618 05	12 00	630 05	630 05	Algoma .....	
	3,838 87	49 96	3,932 81	3,932 81	Belleville.....	
	6,419 11	92 50	6,511 61	6,511 61	Brantford (late Paris)...	
	2,055 46	37 96	2,093 42	2,093 42	Cobourg.....	
	600 86	12 00	612 86	612 86	Cornwall.....	
	13,777 73	220 30	13,998 03	13,998 03	Guelph.....	
	11,749 50	201 92	11,951 42	11,951 42	Hamilton.....	
	6,893 52	113 23	7,006 75	7,006 75	Kingston.....	
	13,116 81	235 37	3,352 18	3,352 18	London.....	
	3,448 51	54 00	3,502 51	3,502 51	Ottawa.....	
	1,517 01	26 96	1,543 97	1,543 97	Owen Sound.....	
	2,694 23	45 62	2,739 85	2,739 85	Perth.....	
	1,465 07	12 00	1,477 07	1,477 07	Peterborough.....	
	6,001 33	93 77	6,095 10	6,095 10	Prescott.....	
7 08	5,397 28	86 16	5,483 44	5,483 44	Stratford.....	
	5,083 41	94 04	5,177 45	5,177 45	St. Catharines.....	
	21,180 06	326 11	21,506 17	21,506 17	Toronto.....	
	12,515 13	223 22	12,738 35	12,738 35	Windsor.....	49 08
	8,988 68	136 00	9,124 68	9,124 68	District Inspectors.....	
51 06	127,360 62	2,073 12	49 08	129,533 88	..... Ontario .....	49 08
	436 54	4 96	441 50	441 50	Beauharnois.....	
	865 01	9 92	874 93	874 93	Iberville (late St John's)	
	2,110 72	16 04	2,126 76	2,126 76	Joliette.....	
	27,129 90	442 28	27,572 18	27,572 18	Montreal.....	
2 00	9,135 66	131 31	9,266 97	9,266 97	Quebec.....	
	2,737 66	44 98	2,782 64	2,782 64	Sherbrooke.....	
	1,011 00	4 96	1,015 96	1,015 96	Sorel.....	
	825 30	12 00	837 30	837 30	St. Hyacinthe.....	
46 33	551 07		597 41	597 41	Terrebonne.....	
	1,557 35	13 96	1,571 31	1,571 31	Three Rivers.....	
	294 00	6 00	300 00	300 00	Magdalen Islands.....	
	5,101 24	47 98	5,149 22	5,149 22	District Inspectors.....	
48 33	51,755 45	734 39	1 00	52,539 17	..... Quebec .....	
	746 55	12 00	758 55	758 55	Cape Breton.....	
	7,794 57	122 53	7,917 10	7,917 10	Halifax.....	
	1,381 95	6 32	1,388 27	1,388 27	Pictou.....	
	530 51	6 32	536 83	536 83	Yarmouth.....	
	3,087 98	43 98	3,131 94	3,131 94	District Inspector.....	
	13,541 56	191 13		13,732 69	..... Nova Scotia.....	
	1,004 25	18 26	1,022 51	1,022 51	Chatham (late Miramichi)	
	7,627 39	133 64	7,761 03	7,761 03	St. John.....	
	2,295 60	36 00	2,331 60	2,331 60	District Inspector.....	
	10,927 24	187 90		11,115 14	..... New Brunswick...	

1882-1883.

in account with Expenditure.

(Appendix B.)

CR.

## EXPENDITURE AUTHORIZED BY THE DEPARTMENT.

						Balances due by Collectors, 30th June, 1883.	Total
Salaries.	Seizure Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	cts.	\$ cts.	\$ cts.	\$ cts.
600 00					30 05		630 05
3,249 88			150 00	309 45	179 50	43 98	3,932 81
5,237 53			111 07	273 78	888 83	0 40	6,511 61
1,900 00			100 00	23 50	69 92		2,093 42
800 00				6 25	6 61		812 86
12,656 23	18 70			803 25	519 85		13,998 03
10,828 36		480 00	246 37	186 75	209 94		11,951 42
6,202 83	3 15		150 00	25 10	625 67		7,006 75
12,089 51	2 50		139 68	206 89	913 62		13,332 18
3,199 92	3 00			13 15	286 44		3,502 51
1,350 00	50 30		44 06	69 75	29 92		1,543 97
2,283 33			80 00	25 15	351 37		2,769 86
1,299 96			60 00	18 05	99 06		1,477 07
5,587 63			172 00	6 35	329 12		6,065 10
4,316 64	13 35		232 50	692 70	235 23		5,490 52
4,700 00				179 41	298 04		5,177 45
19,323 42	21 35	523 40		686 90	951 10		21,506 17
11,556 46			90 00	135 60	956 29		12,787 43
6,800 00				2,133 07	191 61		9,124 68
113,781 70	112 35	1,003 40	1,575 00	5,795 10	7,172 27	44 38	129,532 88
400 00			22 99	3 00	15 51		441 50
800 00			40 00	22 00	12 93		874 93
1,449 92	13 55		110 00	321 13	232 16		2,126 76
25,446 88	310 20			11 25	1,803 85		27,572 18
8,566 34	14 75			322 49	365 39		9,268 97
2,250 51	115 57		60 00	78 15	278 41		2,782 64
899 92			60 00	23 65	32 39		1,015 96
600 00			110 60	92 60	3 10		837 30
499 92	6 20		24 00		63 32	3 96	597 40
1,199 92	11 00	99 96		110 25	150 18		1,571 31
300 00							300 00
4,599 98				465 49	84 75		5,150 22
47,013 39	471 27	99 96	427 59	1,450 01	3,072 99	3 96	52,539 17
600 00	8 07		45 00	40 50	29 98	25 00	758 55
4,328 47	57 70	40 00		56 48	1,434 45		7,917 10
2,299 92	24 73			7 34	56 28		1,388 27
500 00			30 00	5 00	1 83		536 83
2,200 00	2 50			771 47	157 97		3,131 94
10,928 39	93 00	40 00	75 00	880 79	1,690 51	25 00	13,732 69
916 63			30 00	22 40	53 48		1,022 51
6,800 00			45 00	33 80	882 23		7,761 03
1,800 00				510 90	20 70		2,331 60
2,516 63			75 00	567 16	956 41		11,115 14

## EXCISE,

## No. 4.—Collection Division in account

DR.

(For Details, see

Balances due by Sundry Persons, 1st July, 1882	Amounts received from Department to meet Expenditure.	Deductions from Salaries for Superannuation.	Balances due to Collectors 30th June, 1883.	Total.		Balance due to Collectors 1st July, 1882.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.
100 00	2,694 58	33 92	.....	2,828 50	..... <i>Prince Edward Island</i> .....	.....
200 00	15,434 03	131 35	.....	15,765 38	..... <i>Manitoba</i> .....	.....
.....	5,602 75	101 88	.....	5,704 63	..... <i>British Columbia</i> .....	.....
200 00	33,111 36	52 00	.....	33,363 36	...General Contingencies.....	.....
.....	1,341 33	.....	.....	1,341 33	...Legal Expenses.....	.....
.....	3,724 80	.....	.....	3,724 80	...Queen's Printer.....	.....
.....	1,365 87	.....	.....	1,365 87	...Stationery Office.....	.....
350 00	3,346 05	.....	.....	3,696 05	...Preventive Service.....	.....
.....	3,167 69	.....	.....	3,167 69	...Commission to Customs' Officers.....	.....
.....	299 68	.....	.....	299 68	...Commission on sale of Stamps for Canada Twist.....	.....
.....	1,440 32	.....	.....	1,440 32	...Duty Pay to Officers in charge of most important Establishments.....	.....
.....	400 00	.....	.....	400 00	...Petroleum Inspection.....	.....
949 39	275,513 33	3,505 69	50 08	280,018 49	..... <i>Grand Totals</i> .....	49 08

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

1882-1883.—*Concluded.*with Expenditure—*Concluded.**Appendix B.*

CR.

EXPENDITURE AUTHORIZED BY THE DEPARTMENT.						Balances due by Collectors, 30th June, 1883.	Total.
Salaries.	Seizures Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
2,324 90	.....	.....	25 00	6 40	322 20	150 00	2,828 50
8,431 51	.....	594 00	.....	312 27	6,127 60	300 00	15,765 38
5,100 00	.....	100 00	.....	134 00	370 63	.....	5,704 63
2,600 00	.....	.....	.....	1,007 03	29,506 33	250 00	33,363 36
.....	.....	.....	.....	.....	1,341 33	.....	1,341 33
.....	.....	.....	.....	.....	3,724 80	.....	3,724 80
.....	.....	.....	.....	.....	1,365 87	.....	1,365 87
.....	.....	.....	.....	.....	3,696 05	100 00	3,696 05
.....	.....	.....	.....	.....	3,167 69	.....	3,167 69
.....	.....	.....	.....	.....	299 68	.....	299 68
.....	.....	.....	.....	.....	1,440 32	.....	1,440 32
.....	.....	.....	.....	.....	400 00	.....	400 00
199,696 52	676 62	1,837 36	2,178 19	10,152 70	64,554 68	873 34	280,018 49

E. MIALL,  
Commissioner.



## CANALS, &amp;c.,

## No. 5.—Collectors of Canal Tolls, &amp;c.,

Dr.

(For Details,

Balances due 1st July, 1882.	CANAL REVENUE.				Total Canal Revenue Accrued.	Hydraulic Rents & other Revenue from Public Works, Vide Statements 8 and 9.	Total.
	Tolls.	Wharfage and Storage.	Fines and Damages.	Other Receipts.			
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
4,195 71	100,048 85	.....	.....	.....	.....	93 80	104,338 36
.....	48,980 84	.....	.....	.....	.....	756 74	49,737 58
.....	941 49	.....	.....	.....	.....	593 40	1,534 89
34 61	745 48	.....	.....	.....	.....	780 09	780 09
122 59	2,041 69	.....	13 80	.....	.....	20 00	2,198 08
.....	1,221 89	.....	971 12	.....	.....	1,311 26	3,504 27
3 85	97 09	.....	.....	.....	.....	.....	100 94
4,356 76	154,077 33	.....	984 92	.....	.....	2,775 20	162,194 21
.....	2,662 52	25 75	104 15	13 20	.....	1,572 00	4,377 63
.....	23,560 50	.....	35 00	.....	.....	395 00	23,990 50
100 69	458 79	.....	.....	.....	.....	822 00	1,381 48
9 76	2,962 38	113 53	20 00	973 59	.....	4,079 25	4,079 25
.....	34,946 91	8,723 59	311 66	327 26	.....	11,595 50	55,904 92
1,323 89	16,435 95	.....	.....	.....	.....	.....	17,759 84
1,434 34	81,027 05	8,862 86	470 81	1,314 65	.....	14,384 50	107,493 61
.....	.....	.....	.....	.....	.....	.....	.....
273 43	8,879 42	7 00	6 00	.....	.....	120 00	9,285 85
.....	14,094 93	.....	.....	.....	.....	.....	14,094 93
68 99	536 58	.....	.....	.....	.....	.....	605 57
342 42	23,510 93	7 00	6 00	.....	.....	120 00	23,986 35
.....	.....	.....	.....	.....	.....	.....	.....
.....	34,643 01	.....	150 00	.....	.....	.....	34,792 01
.....	22,285 99	10 00	.....	8 00	.....	.....	22,303 99
278 73	2,864 74	.....	10 00	16 00	.....	36 00	3,205 47
52 34	2,145 23	.....	.....	.....	.....	.....	2,197 57
331 07	61,937 97	10 00	160 00	24 00	.....	36 00	62,499 04
.....	.....	.....	.....	.....	.....	.....	.....
.....	3,277 31	117 54	.....	284 46	.....	1,062 25	4,741 56
99 46	2,070 38	.....	58 00	.....	.....	328 00	2,555 84
.....	605 23	16 00	.....	45 00	.....	3 20	669 43
99 46	5,952 92	183 54	58 00	329 46	.....	1,393 45	7,966 83

1882-83.

in account with Revenue.

see Appendix A.)

CR.

Collection Divisions.	DEPOSITED TO THE CREDIT OF RECEIVER-GENERAL.		Balances due 30th June, 1883.	Total
	On Account of Canal Revenue.	On Account of Hyd. Rents and other Re- venues from P. Works.		
	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Welland Canal.</i>				
.....Port Colborne .....	103,624 31	90 26	623 79	104,338 36
.....Port Dalhousie.....	48,980 84	756 74		49,737 58
.....Dunnville.....	941 49	593 40		1,534 89
.....Port Maitland.....	587 55		192 54	780 09
.....Port Robinson.....	1,977 01	20 00	201 07	2,198 08
.....Ste. Catharines.....	2,193 01	1,311 26		3,504 27
.....Chippawa.....	74 39		26 55	100 94
.....Totals.....	158,378 60	2,771 66	1,043 95	162,194 21
<i>St. Lawrence Canals.</i>				
.....Beauharnois.....	2,805 62	1,572 00		4,377 62
.....Cornwall.....	23,436 39	395 00	159 11	23,990 50
.....Cardinal.....	507 65	846 00	27 83	1,381 48
.....Lachine.....	4,057 10		22 15	4,079 25
.....Montreal.....	44,309 42	11,595 50		55,904 92
.....Kingston.....	17,372 44		387 40	17,759 84
.....Totals.....	92,488 62	14,408 50	596 49	107,493 61
<i>Chambly Canal.</i>				
.....Chambly.....	8,876 21	120 00	289 64	9,285 85
.....St. John's.....	14,094 93			14,094 93
.....St. Ours.....	567 01		38 56	605 57
.....Totals.....	23,538 15	120 00	328 20	23,986 35
<i>Ottawa Canals.</i>				
.....Ottawa.....	34,792 01			34,792 01
.....Grenville.....	22,303 99			22,303 99
.....Carillon.....	3,089 27	36 00	80 20	3,205 47
.....St. Anne's Lock.....	2,070 37		127 20	2,197 57
.....Totals.....	62,255 64	36 00	207 40	62,499 04
<i>Rideau Canal.</i>				
.....Ottawa.....	3,669 81	1,071 75		4,741 56
.....Kingston Mills.....	2,075 50	328 00	152 34	2,555 84
.....Smith's Falls.....	666 23	3 20		669 43
.....Totals.....	6,411 54	1,402 95	152 34	7,966 83

## CANALS, &amp;c.,

## No. 5.—Collectors of Canal Tolls, &amp;c.,

CR.

(For Details,

Balances due 1st July, 1882.	CANAL REVENUE.				Total Canal Revenue Accrued.	Hydraulic Rents & other Revenue from Public Works, Vide Statement 8 and 9.	Total.
	Tolls.	Wharfage and Storage.	Fines and Damages.	Other Receipts.			
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
61 26	2,827 32	.....	.....	.....	.....	30 00	2,918 58
72 17	329 33	.....	.....	.....	.....	.....	401 49
109 87	1,228 66	.....	.....	.....	.....	.....	1,338 53
100 00	.....	.....	.....	.....	.....	.....	100 00
150 00	.....	.....	.....	.....	.....	.....	150 00
250 00	.....	.....	.....	.....	.....	.....	250 00
7,057 35	330,891 50	9,013 40	1,679 73	1,667 51	343,252 14	18,739 15	369,048 64
					387 28	.....	.....
					342,864 86	.....	.....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

1882-88—*Concluded.*in account with Revenue—*Concluded.**see Appendix A.)*

Dr.

Collection Divisions.	DEPOSITED TO THE CREDIT OF RECEIVER-GENERAL.		Balance due 30th June, 1883.	Total.
	On Account of Canal Revenue.	On Account of Hyd. Rents and other Re- venues from P. Works.		
	\$ cts.	\$ cts.	\$ cts.	\$ cts.
..... <i>Burlington Bay Canal</i> .....	2,780 18	30 00	108 40	2,918 58
..... <i>Newcastle District Works</i> .....	384 94		18 55	401 49
..... <i>St. Peter's Canal</i> .....	917 17		421 36	1,338 53
<i>Sundry.</i>				
..... <i>E. R. Benjamin</i> .....			100 00	100 00
..... <i>Estate late J. S. Clark</i> .....			150 00	150 00
.....Total.....			250 00	250 00
.....Grand Total.....	347,154 84	18,769 11	3,124 69	368,048 64
.....Less Refunds, per Statement 16.....				
.....Net Revenue.....				

E. MIALL,  
Commissioner.

# CANALS, 1882-83.

## No. 6—Collectors of Canal Tolls, &c, in account with Expenditure.

DR.

(For Details see Appendix B.)

CR.

Balance due by Collectors, &c., 1st July, 1882.	Amounts received from Department to meet Expenditure.	Deductions from Salaries for Super-annuation.	Total.	COLLECTION DIVISIONS.	EXPENDITURE AUTHORIZED BY THE DEPARTMENT.					T
					Salaries.	Special Assistance	Rent.	Travelling expenses.	Sundries.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
				<i>Welland Canal.</i>						
.....	3,279 71	57 84	3,337 55	.....Port Colborne .....	3,000 00	.....	291 00	.....	45 55	3,337 55
15 12	2,054 83	.....	2,069 95	.....Port Dalhousie. ....	1,908 64	.....	.....	.....	163 31	2,069 95
.....	771 95	15 00	786 95	.....Dunnville.....	750 00	.....	.....	.....	36 95	786 95
.....	603 46	10 04	613 50	.....Port Maitland.....	500 00	.....	100 00	.....	13 50	613 50
.....	752 69	14 40	767 09	.....Port Robinson.....	720 00	.....	.....	.....	47 09	767 09
.....	232 34	4 04	236 38	.....St Catharines. ....	200 00	.....	.....	.....	36 38	236 38
.....	126 75	.....	126 75	.....Chippawa.....	.....	.....	.....	.....	126 75	126 75
15 12	7,821 73	101 32	7,938 17	.....Totals .....	7,076 64	.....	392 00	.....	469 53	7,938 17
				<i>St. Lawrence Canals.</i>						
.....	1,437 33	16 96	1,454 29	.....Beauharnois.. ....	1,282 50	.....	.....	15 00	156 79	1,454 29
.....	1,158 23	21 92	1,180 15	.....Cornwall .....	1,100 00	.....	.....	.....	80 15	1,180 15
.....	7,424 08	113 69	7,537 67	.....Montreal.....	6,285 42	.....	525 00	26 95	700 30	7,537 67
.....	2,125 39	31 96	2,157 35	.....Lachine.....	1,600 00	.....	360 00	17 60	179 75	2,157 35
.....	1,130 04	19 96	1,150 00	.....Cardinal .....	1,150 00	.....	.....	.....	.....	1,150 00
.....	1,013 12	19 36	1,032 48	.....Kingston .....	970 00	.....	6 25	.....	56 23	1,032 48
.....	14,288 19	223 75	14,511 94	.....Totals .....	12,387 92	.....	891 25	59 55	1,173 22	14,511 94
				<i>Chambly Canal.</i>						
.....	1,498 72	26 28	1,525 00	.....Chambly.....	1,500 00	.....	.....	.....	25 00	1,525 00
.....	1,390 06	22 04	1,412 10	.....St. John's.....	1,100 00	.....	112 50	.....	199 60	1,412 10
.....	606 90	12 00	618 90	.....St. Ours.....	600 00	.....	.....	.....	18 90	618 90
.....	3,493 68	60 32	3,556 00	.....Totals .....	3,200 00	.....	112 50	.....	243 50	3,556 00

*Ottawa Canal.*

.....	975 68	16 04	991 72	..... Grenville.....	800 00	.....	50 00	.....	141 72	991 72
.....	526 33	6 32	512 65	..... Carillon.....	500 00	.....	.....	.....	32 65	532 65
.....	1,419 17	18 00	1,437 17	..... St. Ann's Locks.....	1,888 00	.....	.....	.....	49 17	1,437 17
.....	2,921 18	40 36	2,961 54	..... Totals .....	2,688 00	.....	50 00	.....	223 54	2,961 54
<i>Rideau Canal.</i>										
.....	2,067 36	21 29	2,088 65	..... Ottawa .....	1,753 16	.....	190 97	10 23	134 29	2,088 65
.....	353 08	3 72	356 80	..... Kingston Mills .....	300 00	.....	.....	.....	56 80	356 80
.....	220 87	2 48	223 35	..... Smith's Falls .....	200 00	.....	.....	.....	23 35	223 35
.....	2,641 31	27 49	2,668 80	..... Totals .....	2,253 16	.....	190 97	10 23	214 44	2,668 80
<i>Burlington Bay Canal</i>										
.....	296 28	3 72	300 00	..... Burlington Bay Canal .....	300 00	.....	.....	.....	.....	300 00
.....	2 12	.....	2 12	..... Newcastle District Works.....	.....	.....	.....	.....	2 12	2 12
.....	1,861 91	30 00	1,891 91	..... Inspector .....	1,500 00	.....	.....	364 65	27 26	1,891 91
.....	170 55	.....	170 55	..... Stationery Office .....	.....	.....	.....	.....	170 55	170 55
.....	308 25	.....	308 25	..... Queen's Printer .....	.....	.....	.....	.....	308 25	308 25
.....	1,553 86	.....	1,553 86	..... General .....	.....	.....	.....	.....	1,553 86	1,553 86
15 12	35,361 06	486 96	35,86 14	..... Grand Totals .....	29,405 72	.....	1,636 72	434 43	4,886 27	35,868 14

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

# No. 7.—SLIDES AND BOOMS' REVENUE, 1882-83.

DE.

(For Details see Appendix A.)

CR.

Balances due 1st July, 1883.	Dues since accrued.	Interest on Dues for former years.	Total.	—	Abatements authorized.	Amounts deposited to credit of Receiver General.	Balances due 30th June, 1883.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	Ottawa.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
33,043 59	83,002 80	1,595 59	117,641 98	...Jno. Poupore vice A. J. Russell, Ottawa .....	221 47	79,501 95	37,918 56	117,641 98
7,430 92	24,325 58	.....	31,756 50	...H. J. Chaloner, Quebec, on account of Jno. Poupore .....	879 00	25,667 94	5,209 56	31,756 50
				St. Maurice.				
4,430 56	16,288 01	.....	20,718 57	...A. Dubord.....	.....	16,122 21	4,596 36	20,718 57
				Fenelon Falls.				
1,573 47	702 74	.....	2,276 21	...George Martin.....	.....	.....	2,276 21	2,276 21
				Saguenay.				
4,863 83	986 71	.....	5,850 54	...D. Boulanger.....	.....	.....	5,850 54	5,850 54
51,342 37	125,305 84	1,595 59	178,243 80	...Totals .....	1,100 47	121,292 10	55,851 23	178,243 80

Revenue accrued.....	\$126,901 43
Less—Refunds per Statement 16.....	960 36
Net Revenue.....	\$125,941 07

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

# No. 7½.—SLIDES AND BOOMS' EXPENDITURE, 1882-83.

(For Details, see Appendix B.)

DR.

CR.

Amounts received from Department to meet Expenditure.	Deductions from Salaries for Superannuation.	Total.		AUTHORIZED EXPENDITURE.			Total.
				Salaries.	Special Assistance.	Contingencies.	
\$ cts.	\$ cts.	\$ cts.	Ottawa.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
12,862 88	108 51	13,031 39	.....John Poupore, vice A. J. Russell, Ottawa...	11,717 72	.....	1,313 67	13,031 39
4,588 83	90 75	4,679 58	.....H. J. Chaloner, Quebec.....	4,533 34	.....	146 24	4,679 58
			St. Maurice.				
591 82	2 48	594 30	.....A. Dubord, Three Rivers.....	200 00	394 30	.....	594 30
1,506 34	.....	1,506 34	.....Legal Expenses .....	.....	.....	1,506 34	1,506 34
52 33	.....	52 33	.....Queen's Printer .....	.....	.....	52 33	52 33
311 05	.....	311 05	.....Stationery Office.....	.....	.....	311 05	311 05
19,913 25	261 74	20,174 99		16,451 06	394 30	3,329 63	20,174 99

E. MIALl,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.



# HYDRAULIC AND OTHER RENTS, &c., 1882-82.

## No. 8.—SUMMARY STATEMENT OF LESSEES ACCOUNTS.

Dr.

(For Details, see Appendix C.)

Cr.

Balances due 1st July, 1882.	Accrued during the Year ended 30th June, 1883.	Total.	Name of Work.	Abatements authorized.	Paid into hands of Collectors, <i>Vide</i> Statement No. 5.	Deposited to the credit of the Receiver General.	Balances due 30th June 1883.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
46,790 49	2,809 26	49,599 75	Chaudière Falls and Ottawa River.....		632 00		48,967 75	49,599 75
4,458 25	858 95	5,317 20	Rideau Canal and River.....		642 45		4,674 75	5,317 20
6,214 00	933 00	7,147 00	Williamsburgh Canal.....		822 00		6,325 00	7,147 00
1,362 50	665 00	2,027 50	Cornwall do .....		395 00		1,632 50	2,027 50
3,098 50	2,035 00	5,133 50	Beauharnois do .....	1,200 00	1,572 00	1,284 00	1,077 50	5,133 50
48,663 50	14,416 00	63,079 50	Lachine do .....	6,525 15	11,569 50	32,438 35	12,546 50	63,079 50
96 84	130 00	226 84	Chambly do .....		120 00	60 00	46 84	226 84
25,576 59	10,446 21	36,022 80	Welland do .....	8,632 19	2,202 76		25,187 85	36,022 80
297 00	405 00	702 00	Sundry accounts.....		56 00	241 00	405 00	702 00

*Land Sales.*

18,464 55	.....	18,464 55	Principle accounts.....	.....	.....	.....	18,464 55	18,464 55
11,351 89	107 07	11,458 96	Interest do .....	.....	.....	.....	11,458 96	11,458 96
166,374 11	32,805 49	199,179 60	Totals.....	16,357 34	18,011 71	24,023 35	130,787 20	199,179 60

E. MIALL,  
Commisstoner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1888.

# No. 9.—MINOR PUBLIC WORKS, 1882-83.

Balances due, 1st July, 1882.	Accrued during Year ended 30th June, 1883.	Total.	WORK.	Paid into hands of Collectors, vide Statement No. 5.	Deposited to the Credit of the Receiver-General.	Balances due, 30th June, 1883.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.
			<i>Harbours.</i>				
	36 30	36 30	.....Port Colborne.....	36 30			36 30
	2 74	2 74	.....Port Dalhousie.....	2 74			2 74
	2,156 00	2,156 00	.....Port Whitby.....		2,156 00		2,156 00
			<i>Bridges.</i>				
95 41	3,124 12	3,219 53	.....Union Suspension.....		3,136 86	82 67	3,219 53
2,013 88	640 08	2,653 96	.....Dunnville.....	533 40		2,120 56	2,653 96
			<i>Ferries.</i>				
1,736 79		1,736 79	.....Hull (old lessees).....			1,736 79	1,736 79
	375 00	375 00	.....do (new do ).....	125 00		250 00	375 00
15 00	30 00	45 00	.....Rockcliffe and Gatineau.....	30 00		15 00	45 00
	100 00	100 00	.....Sandwich.....		50 00	50 00	100 00
230 00	230 00	460 00	.....New Edinburgh and Gatineau.....			460 00	460 00
40 00	20 00	60 00	.....Restigouche.....		20 00	40 00	60 00
105 00	35 00	140 00	.....Thurso and Clarence.....			140 00	140 00
10 00	10 00	20 00	.....Papineauville and Brown's Wharf.....			20 00	20 00
	1 00	1 00	.....Pembroke and Allumette Island.....		1 00		1 00
5,500 00	1,250 00	6,750 00	.....Dundas and Waterloo Road.....			6,750 00	6,750 00
4,933 34		4,933 34	.....Old Post Office building, Montreal.....			4,933 34	4,933 34
14,679 42	8,010 24	22,689 66	.....Totals.....	727 44	5,363 86	16,598 36	22,689 66

E. MIALl,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883,

# No. 10.—CULLERS' REVENUE, 1882-83.

(For Details, see Appendix A.)

DR.

CR.

Balances due 1st July, 1882.	Amounts accrued for Measuring and Culling Timber during Year ended 30th June, 1883.	Total.		Deposited to the credit of the Receiver General.	Balances due 30th June, 1883.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
586 33	2,222 78	2,809 11	..... Montreal and Sorel.....	1,837 18	971 93	2,809 11
30,506 35	47,337 25	77,843 60	..... Quebec.....	38,325 75	39,517 85	77,843 60
31,092 68	49,560 03	80,652 71	..... Totals.....	40,162 93	40,489 78	80,652 71

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

E. MIALl,  
Commissioner.

# No. 10½.—CULLERS' EXPENDITURE, 1882-1883.

(For Details, see Appendix B.)

DR.

CR.

Balances due by Collectors, 1st July, 1882.	Received from Department to meet Expenditure.	Deducted from Salaries for Superannuation.	Total.		AUTHORIZED EXPENDITURE.				Balances due by Collectors 30th June, 1883.	Total.
					Salaries.	Special Assistance	Other Contingencies.	Cullers' Fees.		
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
0 07	46,420 20	200 56	46,620 83	.....Quebec .....	12,388 89	34 34	2,785 64	31,411 96	.....	46,620 83
75 00	4,057 60	25 44	4,158 04	.....Montreal and Sorel .....	1,500 00	27 00	333 26	2,222 78	75 00	4,158 04
.....	5,200 00	.....	5,200 00	.....Superannuated Cullers .....	.....	.....	5,200 00	.....	.....	5,200 00
.....	148 99	.....	148 99	.....Queen's Printer .....	.....	.....	148 99	.....	.....	148 99
.....	77 94	.....	77 94	.....Stationery Office .....	.....	.....	77 94	.....	.....	77 94
.....	98 06	.....	98 06	.....General .....	.....	.....	98 06	.....	.....	98 06
75 07	56,002 79	226 00	56,303 86	.....Totals .....	13,888 89	61 34	8,643 89	33,634 74	75 00	56,303 86

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

# BILL STAMPS, 1882-83.

DR

No. 11.—Statement showing the Amount of Revenue accrued.

CR.

	Post Office Department, Ottawa.	Col. J. F. McLeod, Fort McLeod, Manitoba.			Post Office Department, Ottawa.	Col. J. F. McLeod, Fort McLeod, Manitoba.	Total
	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
To amount of Bill Stamps destroyed or returned by Distributors .....	6,401 87	.....	6,401 87	By amount of Bill Stamps in hands of Distributors, on 1st July, 1882	8,549 18	160 00	8,709 18
To Commission allowed .....	729 20	.....	729 20				
To amount of Bill Stamps remaining in hands of Distributors, 30th June, 1883 .....	1,372 77	160 00	1,532 77				
To Balance, being Revenue accrued, during 1882-83. ....	45 34	.....	45 34				
Totals.....	8,549 18	160 00	8,709 18	.....Totals.....	8,549 18	160 00	8,709 18

E. MIALl,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

**No. 114.—SUNDRY MINOR EXPENDITURES.**  
(For Details, see Appendix B.)

DR.

CR.

Balance due by sundry persons.	Amounts received from Department to meet Expenditure.	Deduction from Salaries for Super-annuation.	Total.		Salaries.	Con-tingencies.	Queen's Printer.	Stationery Office.	Balance due by sundry persons on 30th June 1883.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
.....	1,850 00	.....	1,850 00	...Bill Stamps.....	.....	1,850 00	.....	.....	.....	1,850 00
50 00	853 55	16 04	919 59	...Minor Public Works.....	800 00	64 12	0 51	4 96	50 00	919 59
.....	1 13	.....	1 13	...Law Stamps.....	.....	1 13	.....	.....	.....	1 13
.....	460 17	.....	460 17	...Inspection of Staples.....	.....	416 42	43 75	.....	.....	460 17
.....	9,696 20	.....	9,696 20	...Adulteration of Food.....	.....	9,696 20	.....	.....	.....	9,696 20
50 00	12,861 05	16 04	12,927 09	.....Totals.....	800 00	2,027 87	44 26	4 96	50 00	12,927 09

**E. MIALL,**  
*Commissioner.*

**INLAND REVENUE DEPARTMENT,**  
OTTAWA, 31st July, 1883.

47 Victoria.

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# BILL STAMPS, 1882-83.

DR. No. 12.—BILL STAMPS Distributors in account with Inland Revenue Department.

CR.

BALANCES, 1st JULY, 1882.		Total Cash.		Stamps returned, &c.	Deposited to the credit of the Receiver General.	Commis- sion allowed to Distribu- tors.	BALANCES, 30th JUNE, 1883		Total.
Stamps on hand.	Cash on hand.						Stamps on hand.	Cash on hand.	
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
8,549 18	.....	8,549 18	.....Post Office Department.....	6,401 87	45 34	729 20	1,372 77	.....	8,549 18
.....	11 54	11 54	Collectors of Inland Revenue as under:—	.....	.....	.....	.....	11 54	11 54
.....	33 50	33 50	.....Belleville.....	.....	.....	.....	.....	33 50	33 50
.....	.....	.....	.....Three Rivers.....	.....	.....	.....	.....	.....	.....
160 00	.....	160 00	.....Col. J. F. McLeod, Fort McLeod, Manitoba.....	.....	.....	.....	160 00	.....	160 00
8,709 18	45 04	8,754 22	.....Totals.....	6,401 87	45 34	729 20	1,532 77	45 04	8,754 22

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.



No. 13.—STATEMENT showing the quantities of the several Articles subject  
1881, 1882 and 1883, with

ARTICLES SUBJECT TO DUTY.	1881.			Duty.
	QUANTITIES.			
	Ex-Manufactory	Ex-Warehouse.	Totals.	
	Gallons.	Gallons.	Gallons.	\$ cts.
Spirits, at \$1.00 and \$1.02 per gallon.....	550,126	2,664,417	3,214,543	3,228,607 04
Malt Liquor, the duty having been paid on the Malt.....	9,931,176	.....	and 52,066 imported spirits. 9,931,176	.....
	Lbs.	Lbs.	Lbs.	
Malt, at 1 cent per lb.....	5,255,275	25,542,803	30,798,078	307,980 78
Tobacco at 20 and 12 cents per lb. ....	779,510	6,825,567	7,605,077	1,521,017 52
do at 14, 8, 4 and 2 cents per lb.....	4,889	.....	4,889	641 15
Cigars at 40, 30, 20 and 15 cents per lb.....	337,948	186,664	524,612	209,659 84
Snuff at 20, 12 and 8 cents per lb.....	111,821	.....	111,821	22,364 20
Canada Twist at 4 and 2 cents per lb.....	378,215	.....	378,215	15,128 63
Raw Leaf Tobacco, Foreign.....	.....	1,072	1,072	216 50
do Canadian.....	.....	200	200	28 00
	1,612,383	7,013,503	8,625,886	1,769,055 84
Inspection Fees on Petroleum.....	.....	.....	.....	18,749 36
Manufactures in Bond.....	.....	.....	.....	30,046 82
Licenses, Spirits.....	.....	.....	.....	2,875 00
do Malt Liquor.....	.....	.....	.....	6,250 00
do Malt.....	.....	.....	.....	8,675 00
do Tobacco.....	.....	.....	.....	8,575 00
do Manufactures in Bond.....	.....	.....	.....	850 00
Totals.....	.....	.....	.....	5,381,664 84

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

# ERRATUM.

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ARTICLES SUBJECT TO DUTY.	1883.			Duty.
	QUANTITIES.			
	Ex-Manufactory	Ex-Warehouse.	Total.	
	Gallons.	Gallons.	Gallons	
Malt Liquor the duty having been paid on the malt.....	12,757,444	.....	12,757,444	

to Excise Duty taken for Consumption, during the Years ended the 30th June the Duty collected thereon.

1882.				1883.			
QUANTITIES.			Duty.	QUANTITIES.			Duty.
Ex-Manufactory.	Ex-Warehouse.	Totals.		Ex-Manufactory.	Ex-Warehouse.	Totals.	
Gallons.	Gallons.	Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	\$ cts.
791,446	2,851,372	3,552,818	3,552,989 57	756,612	3,092,175	3,848,789 and 157,653 imported spirits	3,900,241 70
12,036,979	.....	12,036,979	.....	.....	.....	.....	.....
Lbs.	Lbs.	Lbs.		Lbs.	Lbs.	Lbs.	
6,867,798	31,034,348	37,902,146	379,021 46	5,895,283	33,692,002	39,587,285	395,872 85
787,596	6,991,652	7,779,248	1,555,849 27	927,661	7,486,435	8,414,096	1,482,653 32
12,414	.....	12,414	763 50	190,461	26,540	217,001	11,816 81
547,948	188,666	736,614	293,900 52	697,206	233,856	931,062	351,225 69
130,426	.....	130,426	26,085 20	155,688	.....	155,688	24,574 35
454,884	.....	454,884	18,195 37	178,213	.....	178,213	6,481 73
.....	229	229	64 05	.....	195	195	53 48
.....	.....	.....	.....	.....	218	218	8 72
1,933,268	7,180,547	9,113,815	1,894,857 91	2,149,229	7,747,244	9,896,473	1,876,814 10
.....	.....	.....	23,883 95	.....	.....	.....	25,216 09
.....	.....	.....	33,002 67	.....	.....	.....	35,515 32
.....	.....	.....	2,509 00	.....	.....	.....	2,625 00
.....	.....	.....	6,125 00	.....	.....	.....	6,150 00
.....	.....	.....	8,575 00	.....	.....	.....	9,150 00
.....	.....	.....	9,037 50	.....	.....	.....	9,487 50
.....	.....	.....	600 00	.....	.....	.....	1,200 00
.....	.....	.....	5,910,593 06	.....	.....	.....	6,262,272 56

E. MIALL,  
Commissioner.

**NO. 14—STATEMENT of Amounts deposited monthly to the credit of the Hon. the Receiver-General, on account of  
Inland Revenue, during the Fiscal Year ended 30th June, 1883.**

47 Victoria.

Sessional Papers (No. 3.)

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	ntario.	Quebec.	New Brunswick.	Nova Scotia.	Prince Edward Island.	Manitoba.	British Columbia.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<b>JULY:—</b>								
Excise and Seizures.....	260,318 54	170,247 06	19,629 14	18,340 51	2,398 90	13,125 75	3,193 72	487,253 62
Canals.....	32,600 04	21,986 87		109 87				54,696 78
Hydraulic and other Rents.....	477 50	3,858 50						4,336 00
Minor Public Works.....	260 00							260 00
Slides and Booms.....	815 39	1,824 75						2,640 14
Cullers.....		4,612 54						4,612 54
Weights and Measures.....	1,369 55	1,009 63	86 61	65 44	16 15	20 99		2,568 37
Gas Inspection.....	101 75			12 00				113 75
Other Revenues.....	842 37							842 37
<b>Totals.....</b>	<b>296,785 14</b>	<b>203,539 35</b>	<b>19,715 75</b>	<b>18,527 82</b>	<b>2,415 05</b>	<b>13,146 74</b>	<b>3,193 72</b>	<b>557,323 57</b>
<b>AUGUST:—</b>								
Excise and Seizures.....	257,873 31	190,005 27	31,859 17	22,763 09	2,114 75	17,488 64	5,077 34	527,181 57
Canals.....	31,781 69	22,630 32		116 00				54,528 01
Hydraulic and other Rents.....	439 00	1,382 50						1,821 50
Minor Public Works.....	344 28							344 28
Slides and Booms.....	771 10	4,948 00						5,719 10
Cullers.....		6,391 19						6,391 19
Weights and Measures.....	719 74	719 73	97 16	77 25	68 68	50 50		1,731 06
Gas Inspection.....	171 00	188 75		15 50	0 50			375 75
Other Revenues.....								
<b>Totals.....</b>	<b>292,100 12</b>	<b>226,265 76</b>	<b>31,956 33</b>	<b>22,971 84</b>	<b>2,181 93</b>	<b>17,539 14</b>	<b>5,077 34</b>	<b>598,092 46</b>
<b>SEPTEMBER:—</b>								
Excise and Seizures.....	262,897 64	208,517 46	25,504 09	18,847 78	2,348 89	13,099 62	8,835 21	540,050 69
Canals.....	31,859 09	22,169 53						54,028 62
Hydraulic and other Rents.....	201 00	33 00						234 00
Minor Public Works.....	252 08							252 08
Slides and Booms.....	102 66	9,232 19						9,434 85

Cullers.....	.....	8,647 81	.....	.....	.....	.....	.....	8,647 81
Weights and Measures.....	1,453 11	653 87	158 32	72 56	9 60	.....	.....	2,347 46
Gas Inspection.....	212 25	.....	7 00	.....	.....	.....	.....	219 25
Other Revenues.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Totals.....</b>	<b>296,977 83</b>	<b>249,353 86</b>	<b>25,669 41</b>	<b>18,920 34</b>	<b>2,358 49</b>	<b>13,099 62</b>	<b>8,835 21</b>	<b>615,214 76</b>
<b>OCTOBER :—</b>								
Excise and Seizures.....	314,591 07	219,480 25	34,825 82	24,533 40	3,795 56	18,356 36	6,241 39	621,823 85
Canals.....	26,348 17	20,295 25	.....	233 38	.....	.....	.....	46,876 80
Hydraulic and other Rents.....	365 00	1,720 00	.....	.....	.....	.....	180 00	2,265 00
Minor Public Works.....	325 21	.....	.....	.....	.....	.....	.....	325 21
Slides and Booms.....	.....	8,039 00	.....	.....	.....	.....	.....	8,039 00
Cullers.....	.....	3,279 80	.....	.....	.....	.....	.....	3,279 80
Weights and Measures.....	1,695 35	972 35	104 12	124 87	39 66	46 51	.....	2,982 86
Gas Inspection.....	221 25	89 50	4 75	15 00	.....	.....	.....	330 50
Other Revenues.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Totals.....</b>	<b>343,546 05</b>	<b>253,876 15</b>	<b>34,934 69</b>	<b>24,906 65</b>	<b>3,835 22</b>	<b>18,402 87</b>	<b>6,421 39</b>	<b>685,923 02</b>
<b>NOVEMBER :—</b>								
Excise and Seizures.....	342,690 40	234,415 09	34,126 17	29,425 45	2,822 43	16,511 27	4,457 63	664,448 44
Canals.....	19,199 55	12,141 58	.....	.....	.....	.....	.....	31,341 13
Hydraulic and other Rents.....	97 00	1,747 00	.....	.....	.....	.....	.....	1,844 00
Minor Public Works.....	461 03	.....	.....	.....	.....	.....	.....	461 03
Slides and Booms.....	1,317 64	1,130 25	.....	.....	.....	.....	.....	2,447 89
Cullers.....	.....	5,146 55	.....	.....	.....	.....	.....	5,146 55
Weights and Measures.....	1,589 00	517 42	79 96	126 40	20 31	15 06	.....	2,348 15
Gas Inspection.....	136 75	27 00	18 75	.....	.....	.....	.....	182 50
Other Revenues.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Totals.....</b>	<b>385,491 37</b>	<b>255,124 89</b>	<b>34,224 88</b>	<b>29,551 85</b>	<b>2,842 74</b>	<b>16,526 33</b>	<b>4,457 63</b>	<b>708,219 69</b>
<b>DECEMBER :—</b>								
Excise and Seizures.....	339,337 87	206,867 96	30,211 64	27,778 54	2,667 52	18,504 07	6,540 96	631,908 56
Canals.....	1,298 36	840 70	.....	152 84	.....	.....	.....	2,291 90
Hydraulic and other Rents.....	33 50	1,216 00	.....	.....	.....	.....	.....	1,249 50
Minor Public Works.....	420 85	.....	.....	.....	.....	.....	.....	420 85
Slides and Booms.....	10,213 08	16,515 96	.....	.....	.....	.....	.....	26,729 04
Cullers.....	.....	4,703 27	.....	.....	.....	.....	.....	4,703 27
Weights and Measures.....	1,051 44	576 57	134 03	50 14	11 84	3 70	17 25	1,844 97
Gas Inspection.....	198 50	152 75	31 25	10 75	.....	.....	.....	393 25
Other Revenues.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Totals.....</b>	<b>352,553 60</b>	<b>230,873 21</b>	<b>30,376 92</b>	<b>27,992 27</b>	<b>2,679 36</b>	<b>18,507 77</b>	<b>6,558 21</b>	<b>669,541 34</b>

No. 14.—Statement of Amounts deposited monthly to the credit of the Hon the Receiver General.—*Concluded.*

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A. 1884

	Ontario.	Quebec.	New Brunswick.	Nova Scotia.	Prince Edward Island.	Manitoba.	British Columbia.	Total
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<b>JANUARY :—</b>								
Excise and Seizures.....	266,770 32	156,980 14	26,421 97	17,780 67	1,763 30	12,350 01	6,649 76	488,716 17
Canals.....	121 06	38 00		134 72				293 78
Hydraulic and other Rents.....	1,929 66	3,783 50						5,713 16
Minor Public Works.....	355 99							355 99
Slides and Booms.....	9,823 20							9,823 20
Cullers.....		3,181 80						3,181 80
Weights and Measures.....	1,452 61	935 82	60 80	87 97	20 84		6 70	2,564 74
Gas Inspection.....	178 75	2 50	22 75	5 00				209 00
Other Revenues.....								
<b>Totals.....</b>	<b>280,631 59</b>	<b>164,921 76</b>	<b>26,505 52</b>	<b>18,008 36</b>	<b>1,784 14</b>	<b>12,350 01</b>	<b>6,656 46</b>	<b>510,857 84</b>
<b>FEBRUARY :—</b>								
Excise and Seizures.....	245,817 17	142,439 39	18,897 56	13,673 99	2,489 66	11,257 47	2,349 91	436,925 15
Canals.....		1 25		45 10				46 35
Hydraulic and other Rents.....	546 10	558 50						1,104 60
Minor Public Works.....	265 58		20 00					285 58
Slides and Booms.....	783 70							783 70
Cullers.....		1 00						1 00
Weights and Measures.....	999 46	421 31	90 12	69 43	10 16	31 85	7 70	1,629 97
Gas Inspection.....	173 50	93 75	19 75					287 00
Other Revenues.....								
<b>Totals.....</b>	<b>248,585 43</b>	<b>143,515 20</b>	<b>19,027 43</b>	<b>13,788 52</b>	<b>2,499 82</b>	<b>11,289 32</b>	<b>2,357 61</b>	<b>441,063 33</b>
<b>MARCH :—</b>								
Excise and Seizures.....	235,736 17	130,806 77	17,910 39	14,905 55	1,317 82	13,198 84	1,981 43	415,856 97
Canals.....								
Hydraulic and other Rents.....	63 25	20 00						83 25
Minor Public Works.....	2,440 50							2,440 50
Slides and Booms.....								
Cullers.....		12 72						12 72
Weights and Measures.....	616 63	817 74	50 41	130 23	11 94	12 30	8 10	1,647 35
Gas Inspection.....	85 25	51 75	29 75	12 25				179 00
Other Revenues.....								
<b>Totals.....</b>	<b>238,941 80</b>	<b>131,708 98</b>	<b>17,990 55</b>	<b>15,048 03</b>	<b>1,329 76</b>	<b>13,211 14</b>	<b>1,989 53</b>	<b>420,219 79</b>

## APRIL:—

Excise and Seizures.....	215,905 86	128,751 38	19,422 58	14,403 06	2,648 43	14,708 94	4,567 39	400,407 64
Canals.....	70 05	12 00	.....	.....	.....	.....	.....	82 05
Hydraulic and other Rents.....	96 00	6,171 77	.....	.....	.....	.....	.....	6,267 77
Minor Public Works.....	232 30	.....	.....	.....	.....	.....	.....	232 30
Slides and Booms.....	.....	1,233 14	.....	.....	.....	.....	.....	1,233 14
Cullers.....	1,724 61	1,022 76	75 08	155 53	15 47	67 70	4 50	3,065 95
Weights and Measures.....	95 50	58 00	2 00	.....	.....	.....	.....	155 50
Gas Inspection.....	.....	.....	.....	.....	.....	.....	.....	.....
Other Revenues.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Totals.....</b>	<b>218,124 32</b>	<b>137,249 05</b>	<b>19,499 66</b>	<b>14,558 89</b>	<b>2,663 90</b>	<b>14,776 64</b>	<b>4,571 89</b>	<b>411,444 35</b>

## MAY:—

Excise and Seizures.....	306,546 56	209,068 78	33,290 06	22,890 13	1,833 31	18,005 38	9,191 42	600,825 64
Canals.....	30,459 13	14,595 40	.....	25 26	.....	.....	.....	45,079 79
Hydraulic and other Rents.....	38 00	19,887 66	.....	.....	.....	.....	.....	19,925 66
Minor Public Works.....	261 12	.....	.....	.....	.....	.....	.....	261 12
Slides and Booms.....	37,002 09	.....	.....	.....	.....	.....	.....	37,002 09
Cullers.....	.....	524 81	.....	.....	.....	.....	.....	524 81
Weights and Measures.....	1,400 81	748 08	85 82	301 10	52 81	59 05	7 75	2,655 42
Gas Inspection.....	101 75	65 00	9 75	.....	.....	.....	.....	176 50
Other Revenues.....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Totals.....</b>	<b>375,809 46</b>	<b>244,889 73</b>	<b>33,385 63</b>	<b>23,216 49</b>	<b>1,886 12</b>	<b>18,064 43</b>	<b>9,199 17</b>	<b>706,451 03</b>

## JUNE:—

Excise and Seizures.....	257,501 07	159,862 49	28,677 63	20,313 75	2,564 03	17,266 36	9,169 83	495,355 16
Canals.....	35,544 10	22,255 03	.....	100 00	.....	.....	.....	57,899 13
Hydraulic and other Rents.....	487 20	6,727 42	.....	.....	.....	.....	.....	7,214 62
Minor Public Works.....	448 84	.....	.....	.....	.....	.....	.....	448 84
Slides and Booms.....	18,673 09	.....	.....	.....	.....	.....	.....	18,673 09
Cullers.....	.....	2,428 30	.....	.....	.....	.....	.....	2,428 30
Weights and Measures.....	1,098 96	1,116 33	254 19	559 61	32 73	87 55	3 95	3,153 32
Gas Inspection.....	116 25	204 75	11 75	0 50	.....	.....	.....	333 25
Other Revenues.....	45 34	.....	.....	.....	.....	.....	.....	45 34
<b>Totals.....</b>	<b>313,914 85</b>	<b>192,594 32</b>	<b>28,943 57</b>	<b>20,973 86</b>	<b>2,596 76</b>	<b>17,353 91</b>	<b>9,173 78</b>	<b>585,551 05</b>
<b>Grand Totals.....</b>	<b>3,623,461 56</b>	<b>2,433,912 26</b>	<b>322,230 24</b>	<b>248,464 92</b>	<b>29,073 29</b>	<b>184,267 92</b>	<b>68,491 94</b>	<b>6,909,902 23</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

E. MIALI,  
Commissioner.

## EXCISE

## No. 15—Comparative Monthly

From what Source.	July.	August.	September.	October.	November.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
SPIRITS ..... { 1881-82. 299,383 91		260,825 93	294,558 50	371,672 09	370,728 46
{ 1882-83.. 303,360 57		319,020 39	298,545 85	412,163 10	404,037 29
INCREASE in 1882-83. ....	3,976 66	58,194 46	3,987 35	40,491 01	33,308 83
DECREASE in 1882-83. ....					
MALT LIQUOR ..... { 1881-82. 4,300 00		750 00	500 00	200 00	50 00
{ 1882-83.. 4,950 00		550 00	250 00	150 00	50 00
INCREASE in 1882-83. ....	650 00				
DECREASE in 1882-83. ....		200 00	250 00	50 00	
MALT ..... { 1881-82. 21,235 88		24,172 79	31,408 13	34,517 57	39,351 48
{ 1882-83.. 23,333 36		22,179 21	31,598 45	39,762 78	45,351 15
INCREASE in 1882-83. ....	2,097 48		190 32	5,245 21	5,999 67
DECREASE in 1882-83. ....		1,993 58			
TOBACCO! ..... { 1881-82. 152,267 34		149,584 42	194,350 59	174,411 92	165,299 57
{ 1882-83.. 175,535 73		173,368 50	181,640 02	202,933 40	197,399 82
INCREASE in 1882-83. ....	23,268 39	23,784 08		28,521 48	32,100 25
DECREASE in 1882-83. ....			12,710 57		
PETROLEUM. .... { 1881-82. 1,026 55		1,926 90	3,038 71	3,786 71	3,677 81
{ 1882-83.. 792 68		1,597 08	3,253 21	3,814 96	3,740 92
INCREASE in 1882-83. ....			214 50	28 25	63 11
DECREASE in 1882-83. ....	233 87	329 82			
MANUFACTURES IN { 1881-82. 2,982 18		2,726 52	3,481 24	3,134 28	3,172 24
BOND ..... { 1882-83.. 2,887 97		2,762 76	2,697 57	2,939 81	3,460 05
INCREASE in 1882-83. ....		36 24			287 81
DECREASE in 1882-83. ....	94 21		783 67	194 47	
SEIZURES .... { 1881-82. 156 11		141 59	41 50	132 62	178 30
{ 1882-83.. 181 27		2,949 78	219 79		72 98
INCREASE in 1882-83. ....	25 16	2,808 19	178 29		
DECREASE in 1882-83. ....				132 62	105 32
OTHER RECEIPTS. .... { 1881-82. 6,108 32		1,547 74	524 50	529 00	787 75
{ 1882-83.. 5,753 50		1,905 25	1,430 75	837 57	625 00
INCREASE in 1882-83. ....		357 51	906 25	308 57	
DECREASE in 1882-83. ....	354 82				162 75
TOTAL INCREASE in 1882-83. ....	29,334 79	82,657 08		74,217 43	71,491 60
TOTAL DECREASE in 1882-83. ....			8,267 53		

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.



## REVENUE.

Statement, 1881-82 and 1882-83.

December.	January.	February.	March.	April.	May.	June.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
372,343 64	272,021 49	229,742 92	242,453 39	287,854 88	292,616 65	281,287 71	3,555,489 57
411,903 57	317,876 63	253,100 56	270,397 88	290,523 36	346,071 87	275,865 63	3,902,866 70
39,559 93	45,855 14	23,357 64	27,944 49	22,868 48	53,455 22	5,422 08	347,377 13
50 00	150 00	75 00	25 00	50 00	100 00		6,125 00
50 00			25 00	25 00			6,150 00
	150 00	75 00	25 00	25 00		100 00	25 00
30,622 57	33,026 69	34,938 89	43,186 20	37,969 51	34,117 12	23,049 63	387,596 46
30,516 44	34,306 56	37,448 15	39,397 92	36,566 81	36,850 42	27,711 59	405,022 85
106 13	1,279 87	2,509 26	3,788 28	1,402 70	2,733 31	4,661 96	17,426 39
140,628 36	125,432 82	128,602 57	154,966 20	159,303 88	179,198 99	181,848 75	1,903,895 41
161,863 38	128,895 38	118,723 83	102,210 86	65,799 17	238,068 23	129,863 28	1,886,301 60
21,235 02	13,462 56	7,878 74	52,755 34	93,504 71	58,869 24	51,985 47	17,593 81
2,490 31	1,539 59	1,718 98	1,073 36	966 75	1,670 35	967 93	23,883 95
2,374 19	1,781 59	2,554 08	1,538 79	963,07	998 56	1,806 96	25,216 09
116 12	242 00	835 10	465 43	3 68	671 79	839 03	1,332 14
1,408 58	2,645 44	2,149 61	2,338 01	3,117 23	3,439 49	3,007 85	33,602 67
3,013 85	2,815 04	3,600 56	3,170 57	3,190 27	2,331 45	3,815 42	36,715 32
1,605 27	199 60	1,450 95	832 56	73 04	1,108 04	807 57	3,112 65
8,062 78	63 16	144 69	35 30	1,809 89	17 62	306 86	11,090 33
100 34	633 02	48 40	231 56	713 64	27 59	62 30	5,240 67
7,962 44	569 86	96 29	196 26	1,096 16	9 97	244 56	5,849 66
651 11	504 00	445 50	1,784 34	515 00	564 00	497 00	14,458 26
645 50	846 00	640 00	728 50	580 05	743 00	547 23	15,282 35
5 61	342 00	194 50	1,055 84	65 05	179 00	50 23	824 09
54,209 92	61,801 03	20,297 42	28,135 72	73,225 63	113,466 91	51,193 32	346,653 93

Total Revenue, 1881-82..... 5,936,141 65  
do 1882-83. .... 6,282,795 58

E. MIALI,

Commissioner.

# No. 16.—REFUNDS, 1882-83.

## EXCISE.

Articles.	To whom paid.	Date.	Division.	Under what Authority Refunded.	Amount.	Total.
					\$ cts.	\$ cts.
Spirits .....	Gooderham & Worts .....	July 31...	Toronto.....	Refunded under 41 Vic., Cap. 7, Sec. 74.....	17 44	
	Whitney, Albert.....	August 25...	Prescott.....	do do do .....	5 27	
	Birmingham, C.....	September 12...	Kingston.....	do 43 Vic., Cap. 19, Sec. 121.....	1,265 95	
	do .....	do 23...	do .....	do 41 Vic., Cap. 7, Sec. 74.....	59 60	
	do .....	October 2...	do .....	do 43 Vic., Cap. 19, Sec. 121.....	1,436 83	
	do .....	do 13...	do .....	do do do .....	1,436 57	
	do .....	November 9...	do .....	do do do .....	1,464 15	
	do .....	do 14...	do .....	do do do .....	1,443 15	
	Radiger, E. F. & Co.....	do 24...	Winnipeg.....	do 41 Vic., Cap. 7, Sec. 74.....	126 22	
	Birmingham, C.....	do 27...	Kingston.....	do 43 Vic., Cap. 19, Sec. 121.....	1,458 91	
	do .....	December 13...	do .....	do do do .....	1,454 06	
	do .....	January 9...	do .....	do do do .....	1,535 42	
	do .....	do 9...	do .....	do do do .....	1,527 10	
	do .....	do 29...	do .....	do do do .....	1,529 68	
	Reid, W. G.....	do 30...	Hamilton.....	do 41 Vic., Cap. 7, Sec. 74.....	473 91	
	Gooderham & Worts .....	February 15...	Toronto.....	do 43 Vic., Cap. 19, Sec. 121.....	129 58	
	Jamieson, R. O.....	do 16...	Montreal.....	do do do .....	546 00	
	Birmingham, G.....	March 12...	Kingston.....	do do do .....	4,727 13	
	Baylis, H.....	do 20...	Montreal.....	do do do .....	1,300 93	
	Birmingham, C.....	do 29...	Kingston.....	do do do .....	1,551 14	
	do .....	April 5...	do .....	do do do .....	1,403 19	
	do .....	do 16...	do .....	do do do .....	1,560 93	
	Baylis, H.....	May 1...	Montreal.....	do do do .....	1,531 36	
	Birmingham, C.....	do 7...	Kingston.....	do do do .....	1,565 26	
	do .....	do 22...	do .....	do do do .....	1,469 42	
	do .....	do 26...	do .....	do do do .....	1,545 31	
	do .....	do 28...	do .....	do do do .....	1,559 61	
	Little, Wm.....	June 9...	Hamilton.....	do 41 Vic., Cap. 7, Sec. 74.....	382 75	
	Birmingham, C.....	do 18...	Kingston.....	do 43 Vic., Cap. 19, Sec. 121.....	2,138 63	
	do .....	do 20...	do .....	do do do .....	3,118 36	
						40,766 86

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No. 16.—REFUNDS, 1882-83—Continued.

CANAL TOLLS, &c.

Name of Canal.	To whom Paid.	Date.	Office.	Under what Authority Refunded.	Amount.	Total.
					\$ cts.	\$ cts.
Welland.....	Williams, A.....	Sept. 23.....	Port Robinson...	Refunded under 41 Vic., Cap. 7, Sec. 74.....	20 00	20 00
St. Lawrence .....	Poulin, P.....	July 31.....	Lachine.....	do do .....	8 66	
	Danis, A. D .....	Aug. 12.....	Beauharnois .....	do do .....	1 00	
	Kingston & Montreal For-	Sept. 23.....	Cornwall.....	do do .....	1 50	
	warding Co.....	Oct. 17.....	Beauharnois .....	do do .....	25 55	
	Young, J. B.....	Oct. 17.....	Beauharnois .....	Refunded under 41 Vic., Cap. 7, Sec. 74.....	44 86	
	McPhie, D.....	do 17.....	Kingston .....	do do .....	75 08	
	do .....	do 26.....	Lachine.....	do do .....	11 61	
	Davis, M.....	do 26.....	Montreal.....	do do .....	1 79	
	do .....	Dec. 13.....	Cornwall.....	do do .....	6 75	
	Hannum, John.....	Jan. 30.....	Lachine.....	do do .....	10 00	186 80
	Trowell, J. B .....					
Rideau .....	Carss, O.....	Nov. 14.....	Ottawa.....	do do .....	5 72	
	Allan, A .....	Dec. 30.....	do .....	do do .....	3 60	
Ottawa.....	Hall, G. B. & Co.....	Aug. 8.....	Carillon.....	do do .....	84 00	9 32
	Murphy, D., & Co.....	do 8.....	Grenville.....	do do .....	15 84	
	Reid, W. J.....	Sept. 23.....	Carillon.....	do do .....	4 15	
	Murphy, D., & Co.....	Dec. 6 .....	Ottawa.....	do do .....	13 91	
	Grier, J. M. B.....	April 12.....	Carillon.....	do do .....	39 00	
	Murphy, D., & Co.....	June 6.....	Ottawa.....	do do .....	23 28	171 16
Total Canal Revenue Refunded.....						387 28

## SLIDES AND BOOMS.

McEwan, Alex .....	Aug. 4.....	Refunded under 41 Vic., Cap. 7, Sec. 74.....	10 12
Moore, D .....	do 8.....	do do .....	214 50
White, A. & P.....	do 10.....	do do .....	77 25
Franklin, A., & Son.....	do 15.....	do do .....	182 25
Charette, Pierre .....	do 19.....	do do .....	46 50
Mackin, Thos.....	do 22.....	do do .....	64 50
Klock, R. H. ....	do 28.....	do do .....	121 50
Chabot, Jos.....	Sept 12.....	do do .....	22 50
Costello Bros.....	do 15.....	do do .....	13 88
Castleman, R. A.....	Oct. 13.....	do do .....	49 87
Craig, Wm.....	do 25.....	do do .....	9 75
Johnstone, Wm.....	do 30.....	do do .....	4 50
Gamble, John.....	do 30.....	do do .....	10 50
Grier, J. M. B.....	do 30.....	do do .....	13 50
Robitaille, Joseph .....	do 30.....	do do .....	4 50
Kinsella, Wm.....	do 30.....	do do .....	16 12
Thompson, Wm.....	do 30.....	do do .....	15 00
Brunette, Louis.....	do 30.....	do do .....	9 75
Robertson, D.....	do 30.....	do do .....	9 75
Myette, F.....	do 30.....	do do .....	14 25
White, R.....	do 30.....	do do .....	4 50
Windsor, J.....	do 30.....	do do .....	15 00
Mason, Wm .....	do 30.....	do do .....	30 37
Total Slides and Booms Revenue Refunded. ....			960 36
Grand Total Refunds.....			48,764 45

E. MIALl,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

# No 17.—DEPARTMENTAL EXPENDITURE, 1882-83.

(For Details, see Appendix B.)

DR.

CR.

Due by sundry persons, 1st July, 1883.	Disbursed by the Receiver General.	Deduction for Superannuation.	Total.		Salaries.	Contingencies.	Due by sundry persons, 30th June, 1883.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.
	7,000 00		7,000 00	.....Minister of Inland Revenue.....	7,000 00			7,000 00
	32,094 08	629 37	32,723 45	.....Departmental Officers .....	32,723 45			32,723 45
	509 66		509 66	.....Subscription to Newspapers.....		509 66		509 66
16 66	3,065 30		3,081 96	.....Extra Clerks .....		3,065 30	16 66	3,081 96
	721 12		721 12	.....Telegraph Companies .....		721 12		721 12
	1,102 89		1,102 89	.....Stationery Office .....		1,102 89		1,102 89
	562 37		562 37	..... Queen's Printer .....		562 37		562 37
	2,765 49		2,765 49	.....Sundry Persons .....		2,665 49	100 00	2,765 49
	178 12		178 12	.....Postage .....		178 12		178 12
16 66	47,999 03	629 37	48,645 06		39,723 45	8,804 95	116 66	48,645 06

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

E. MIALI,  
Commissioner.

# WEIGHTS AND MEASURES, GAS AND LAW STAMPS, 1882-83.

Dr.

No. 18.—STATEMENT showing the Amount of Revenue Accrued.

Cr.

	Weights and Measures Stamps.	Gas Stamps.	Law Stamps, Supreme Court.	Total.		Weights and Measures Stamps.	Gas Stamps.	Law Stamps, Supreme Court.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.
To amount of Stamps destroyed or returned by Distributors.....	5 18	.....	.....	5 18	By amount of Stamps in hands of Distributors on 1st July, 1882.....	30,662 76	22,491 50	392 90	53,547 16
To Commission allowed To amount of Stamps remaining in hands of Distributors, 30th June 1883 .....	.....	.....	112 02	112 02	By amount of Stamps is- sued by the Inland Re- venue Department dur- ing the year.....	36,518 01	2,458 50	2,078 00	41,054 51
To Balance, being the Revenue accrued dur- ing 1882-83.....	29,542 97	2,898 75	2,128 53	34,570 25					
Totals .....	67,180 77	24,950 00	2,470 90	94,601 67	.....Totals .....	67,180 77	24,950 00	2,470 90	94,601 67
					By Balance, being Net Revenue accrued dur- ing the year 1882-83....	29,542 99	2,898 75	2,128 53	34,570 25

E. MIALl,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 81st July, 1883.

# WEIGHTS AND MEASURES, 1882-88.

Dr.

No. 19 (A.)—Inspectors in account with Revenue.

Cr.

Balances, 1st July, 1882.		Stamps issued to In- spectors	Seizures Revenues and other Receipts	Total.	Division.	Stamps returned or destroyed.	Deposited to credit of Receiver General.	Balances, 30th June, 1883.		Total.
Stamps on hand.	Cash on hand							Stamps on hand.	Cash on hand.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1,187 64	5 05	2,939 00	.....	4,131 69	..... Belleville.....	.....	756 10	3,252 38	123 21	4,131 69
2,759 48	886 62	6,099 00	5 00	9,750 08	..... Hamilton.....	.....	5,145 04	3,276 47	1,328 57	9,750 08
1,344 79	11 60	1,856 00	.....	3,212 39	..... Kingston.....	.....	1,575 51	1,535 81	71 07	3,212 39
1,661 38	43 60	1,265 00	.....	2,969 96	..... London.....	.....	982 50	1,810 08	177 38	2,969 96
1,408 64	25 75	352 00	250 00	2,034 39	..... Orillia.....	0 53	1,187 70	592 16	254 00	2,034 39
1,513 87	86 32	1,121 00	10 00	2,731 19	..... Ottawa.....	4 00	1,029 85	1,614 99	82 35	2,731 19
1,723 80	108 23	3,576 17	.....	5,407 70	..... Toronto.....	.....	2,601 45	2,579 95	226 30	5,407 70
1,622 50	.....	2,526 00	12 50	4,161 30	..... Windsor.....	.....	1,893 06	2,259 39	8 85	4,161 30
13,219 86	1,167 17	19,734 17	277 50	34,398 70	..... Ontario.....	4 53	15,171 21	16,951 23	2,271 73	34,398 70
4,610 74	588 86	7,845 00	15 00	13,059 60	..... Montreal.....	0 15	6,815 68	5,611 80	631 97	13,059 60
2,141 32	.....	2,686 70	13 00	4,841 02	..... Quebec.....	.....	1,693 91	3,147 11	.....	4,841 02
1,694 92	8 60	810 00	1 50	2,515 02	..... Sherbrooke.....	.....	766 15	1,699 81	49 06	2,515 02
1,842 08	.....	.....	.....	1,842 08	..... Three Rivers.....	.....	235 87	1,573 42	32 79	1,842 08
10,289 06	597 46	11,341 70	29 50	22,257 72	..... Quebec.....	0 15	9,511 61	12,032 14	713 82	22,257 72
1,192 84	15 96	464 00	6 50	1,679 30	..... Fredericton.....	.....	194 81	1,454 80	29 69	1,679 30
1,144 89	.....	435 58	.....	1,580 47	..... Kings.....	.....	353 35	1,227 12	.....	1,580 47
117 18	30 55	1,172 00	.....	1,319 73	..... St. John.....	.....	728 46	591 27	.....	1,319 73
2,454 91	46 51	2,071 58	6 50	4,579 50	..... New Brunswick.....	.....	1,276 62	3,273 19	29 69	4,579 50
634 73	.....	.....	.....	634 73	..... Cape Breton.....	.....	261 39	373 34	.....	634 73
1,150 62	10 80	1,219 06	5 00	2,384 98	..... Halifax.....	.....	620 53	1,526 80	37 65	2,384 98



268 17	5 30	800 50	.....	1,073 97	.....Pictou.....	340 30	733 67	.....	1,073 97
850 07	.....	525 00	.....	875 07	.....Yarmouth.....	398 61	476 46	.....	875 07
2,403 59	15 60	2,544 56	5 00	4,968 75	.....Nova Scotia.....	1,820 83	3,110 27	37 65	4,968 75
488 93	.....	194 50	.....	683 43	.....Charlottetown, P.E.I.....	308 19	346 61	28 63	683 43
741 39	20 99	631 50	.....	1,393 88	.....Winnipeg.....	452 62	929 51	11 75	1,393 88
1,065 02	.....	.....	.....	1,065 02	.....Victoria, B.C.....	0 50	60 35	989 67	1,065 02
30,662 76	1,847 73	36,518 01	318 50	69,347 00	.....Grand Total.....	5 18	28,601 43	37,632 62	69,347 00

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

# WEIGHTS AND MEASURES, 1882-88.

DR.

No. 19 (B.)—Deputy Inspectors of the Old Divisions in account with Revenue.

CR.

Balances, 1st July, 1882. Cash on hand.	Total.	Divisions.	Balances, 30th June, 1883. Cash on hand.	Total.
\$ cts.	\$ cts.		\$ cts.	\$ cts.
87 10	87 10	.....Essex.....	87 10	87 10
87 10	87 10	.....Ontario.....	87 10	87 10
18 96	18 96	.....Champlain ..	18 96	18 96
14 75	14 75	.....Hull.....	14 75	14 75
33 70	33 70	.....Quebec.....	33 70	33 70

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1888.

# GAS INSPECTION AND LAW STAMPS 1882-83.

DR.

No. 20.—STAMP Distributors in account with Inland Revenue Department.

CR.

BALANCES, 1st July, 1882.		Stamps issued to In- spectors.	Total.	DISTRICTS.	Stamps re- turned Damaged.	Commis- sion allowed to Distribu- tors of Law Stamps.	Deposited to credit of Receiver- General.	BALANCES, 30th June, 1883.		Total.
Stamps on hand.	Cash on hand.							Stamps on hand.	Cash on hand.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
528 00	3 50	.....	531 50	.... Belleville.....	.....	.....	44 25	487 25	.....	531 50
1,015 00	.....	.....	1,015 00	.... Brantford.....	.....	.....	.....	1,015 00	.....	1,015 00
470 00	.....	.....	470 00	.... Cobourg.....	.....	.....	5 00	465 00	.....	470 00
1,164 25	7 00	100 00	1,271 25	.... Hamilton.....	.....	.....	248 50	1,012 00	10 75	1,271 25
1,070 75	.....	50 00	1,120 75	.... Kingston.....	.....	.....	16 75	1,104 00	.....	1,120 75
416 00	12 00	148 50	576 50	.... London.....	.....	.....	174 00	392 75	9 75	576 50
610 75	.....	.....	610 75	.... Ottawa.....	.....	.....	22 00	588 75	.....	610 75
118 75	.....	75 00	193 75	.... Peterborough.....	.....	.....	55 50	138 25	.....	193 75
492 50	.....	.....	492 50	.... Port Hope.....	.....	.....	19 50	473 00	.....	492 50
3,016 75	79 25	750 00	3,846 00	.... Toronto.....	.....	.....	1,207 00	2,574 50	64 50	3,846 00
8,902 75	101 75	1,123 50	10,128 00	..... Ontario.....	.....	.....	1,792 50	8,250 50	85 00	10,128 00
5,117 25	35 25	500 00	5,652 50	.... Montreal.....	.....	.....	734 75	4,917 75	.....	5,652 50
1,231 50	16 00	460 00	1,707 50	.... Quebec.....	.....	.....	196 00	1,488 00	23 50	1,707 50
386 50	.....	.....	386 50	.... Three Rivers.....	.....	.....	3 00	383 50	.....	386 50
6,735 25	51 25	960 00	7,746 50	..... Quebec.....	.....	.....	933 75	6,789 25	23 50	7,746 50
1,161 50	.....	.....	1,161 50	.... Fredericton.....	.....	.....	23 25	1,138 25	.....	1,161 50
2,200 25	.....	.....	2,200 25	.... St. John.....	.....	.....	134 25	2,066 00	.....	2,200 25
3,361 75	.....	.....	3,361 75	..... New Brunswick.....	.....	.....	157 50	3,204 25	.....	3,361 75

# GAS INSPECTION AND LAW STAMPS 1882-83—*Concluded.*

Dr.

No. 20.—STAMP Distributors in account with Inland Revenue Department.—*Concluded.*

Cr.

BALANCES, 1st July, 1882.		Stamps issued to In- spectors.	Total.	DISTRICTS.	Stamps re- turned Damaged.	Commis- sion allowed to Distribu- ters of Law Stamps.	Deposited to credit of Receiver- General.	BALANCES, 30th June, 1883.		Total.
Stamps on hand.	Cash on hand.							Stamps on hand.	Cash on hand.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
2,231 00	12 00	375 00	2,618 00	..... Halifax .....	.....	.....	70 50	2,547 50	.....	2,618 00
468 75	.....	.....	468 75	..... Pictou .....	.....	.....	0 50	468 25	.....	468 75
2,699 75	12 00	375 00	3,086 75	..... Nova Scotia.....	.....	.....	71 00	3,015 75	.....	3,086 75
792 00	.....	.....	792 00	..... Charlottetown, P.E.I.....	.....	.....	0 50	791 50	.....	792 00
22,491 50	165 00	2,458 50	25,115 00	..... Grand Total Gas Stamps.....	.....	.....	2,955 25	22,051 25	108 50	25,115 00
392 90	842 27	2,078 00	3,313 17	..... Law Stamps .....	.....	112 02	842 37	230 35	2,128 43	3,313 17

**E. MIALL,**  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

## WEIGHTS AND MEASURES, 1882-83.

No. 21 (A.)—INSPECTION Divisions in account with Expenditure.

(For Details, see Appendix B.)

DR.

CR.

Balances due by Sundry Persons, 1st July, 1882.				EXPENDITURE AUTHORIZED BY THE DEPARTMENT.											
Amounts received from Department to meet Expenditure.		Deducted from Salaries for Superannuation.	Total.	DIVISIONS.				Salaries.	Special Assistance	Seizures Expenses.	Rent.	Travelling Expenses.	Sundries.	Total.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.					\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
.....	2,067 11	30 00	2,097 11	.....	Belleville.....	1,500 00	.....	14 45	50 00	427 56	105 10	2,097 11			
.....	3,520 48	38 37	3,558 85	.....	Hamilton.....	2,733 33	.....	.....	123 19	387 15	315 18	3,558 85			
.....	2,768 64	32 60	2,861 24	.....	Kingston.....	2,000 00	.....	.....	61 75	506 60	232 89	2,861 24			
.....	2,987 95	41 76	3,029 71	.....	London.....	2,300 10	.....	.....	112 50	510 94	106 17	3,029 71			
.....	2,180 81	26 28	2,207 09	.....	Orillia.....	1,500 00	.....	.....	90 00	480 26	136 83	2,207 09			
.....	3,539 51	42 96	3,582 47	.....	Ottawa.....	2,700 00	.....	.....	167 92	540 84	173 71	3,582 47			
.....	2,650 00	26 28	2,676 28	.....	Toronto.....	1,999 92	.....	.....	.....	649 60	26 76	2,676 28			
.....	3,200 61	25 96	3,226 57	.....	Windsor.....	1,583 18	.....	.....	354 00	975 24	314 15	3,226 57			
.....	10 50	.....	10 50	.....	District Inspector.....	.....	.....	.....	.....	10 50	.....	10 50			
.....	22,925 61	264 21	23,189 82	.....	Ontario.....	16,316 53	.....	14 45	959 36	4,488 69	1,410 79	23,189 82			
.....	5,709 53	85 68	5,795 21	.....	Montreal.....	4,650 00	.....	21 50	.....	620 57	503 14	5,795 21			
.....	4,950 32	58 08	5,008 40	.....	Quebec.....	4,050 00	.....	.....	123 00	663 50	171 90	5,008 40			
.....	2,987 03	38 92	3,025 95	.....	Sherbrooke.....	2,500 00	.....	.....	150 00	332 57	43 38	3,025 95			
.....	2,164 59	32 60	2,197 10	.....	Three Rivers.....	2,000 00	.....	.....	15 00	59 90	122 20	2,197 10			
.....	15,811 38	215 28	16,026 66	.....	Quebec.....	13,209 00	.....	21 50	288 00	1,676 54	840 62	16,026 66			
30 16	1,361 15	22 36	1,414 67	.....	Fredericton.....	1,300 00	.....	.....	.....	89 90	24 77	1,414 67			
.....	1,629 25	22 36	1,651 61	.....	Kings.....	1,300 00	.....	.....	50 00	283 28	18 33	1,651 61			
.....	2,207 07	36 00	2,243 07	.....	St. John.....	1,800 00	.....	.....	.....	147 66	295 41	2,243 07			
30 16	5,198 47	80 72	5,309 35	.....	New Brunswick.....	4,400 00	.....	.....	50 00	520 84	338 51	5,309 35			

# WEIGHTS AND MEASURES, 1882-83—Continued.

No. 21 (A.)—INSPECTION Divisions in account with Expenditure—Continued.

DR.

(For Details, see Appendix B.)

CR.

Balance due by Sundry Persons, 1st July, 1882.			Total.	DIVISIONS.	EXPENDITURE AUTHORIZED BY THE DEPARTMENT.						Total.
Amounts received from Department to meet Expenditure.	Deducted from Salaries for Superannuation.				Salaries.	Special Assistance.	Seizures Expenses.	Rent.	Travelling Expenses.	Sundries.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1,066 23	16 04	1,082 27	.....	Cape Breton.....	800 00	.....	.....	60 00	203 25	19 02	1,082 27
2,212 44	24 00	2,236 44	.....	Halifax.....	1,699 92	.....	.....	200 00	287 11	49 41	2,236 44
1,506 33	22 36	1,528 69	.....	Pictou.....	1,300 00	.....	.....	.....	149 48	79 21	1,528 69
1,125 38	16 04	1,141 42	.....	Yarmouth.....	800 00	.....	.....	37 50	272 61	31 31	1,141 42
38 10	.....	38 10	.....	District Inspector.....	.....	.....	.....	.....	36 60	1 50	38 10
5,948 48	78 44	6,026 92	.....	Nova Scotia.....	4,599 92	.....	.....	297 50	949 05	180 45	6,026 92
1,281 67	19 96	1,301 63	.....	Charlottetown, P.E.I.....	1,000 00	.....	.....	100 00	145 44	56 19	1,301 63
9 75	1,507 85	25 64	1,543 24	Manitoba.....	1,280 00	.....	.....	.....	205 45	57 79	1,543 24
50 00	486 71	4 04	540 75	British Columbia.....	200 00	.....	.....	157 50	100 00	83 25	540 75
1,719 23	7 98	1,727 21	.....	General Contingencies.....	799 91	.....	.....	.....	.....	927 30	1,727 21
531 75	.....	531 75	.....	Queen's Printer.....	.....	.....	.....	.....	.....	531 75	531 75
118 59	.....	118 59	.....	Stationery Office.....	.....	.....	.....	.....	.....	118 59	118 59
89 91	55,529 74	696 27	56,315 92	Grand Total.....	41,796 36	.....	35 95	1,852 36	8,086 01	4,545 24	56,315 92

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

E. MIALl,  
Commissioner.

## WEIGHTS AND MEASURES.

No. 21 (B).—INSPECTION Divisions in account with Expenditure  
(Old Divisions).

DR.

(For Details, see Appendix B.)

CR.

Balances due by sundry persons 1st July, 1882.	Total.	Divisions.	Balances due by sundry persons 1st July, 1883.	Total.
\$ cts.	\$ cts.		\$ cts.	\$ cts.
50 00	50 00	.....Essex.....	50 00	50 00
8 51	8 51	.....Lanark.....	8 51	8 51
65 81	65 81	.....Waterloo.....	65 81	65 81
124 32	124 32	.....Ontario.....	124 32	124 32
23 33	23 33	.....Drummond.....	23 33	23 33
50 00	50 00	.....Laval.....	50 00	50 00
50 00	50 00	.....Montmorency.....	50 00	50 00
27 51	27 51	.....Richelieu.....	27 51	27 51
150 84	150 84	.....Quebec.....	150 84	150 84
24 00	24 00	.....Lunenburg, Nova Scotia.....	24 00	24 00
299 16	299 16	.....Grand Total.....	299 16	299 16

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA 31st July, 1883.

## GAS INSPECTION 1882-83.

## No. 22.—INSPECTION Districts in account with Expenditure.

DR.

(For Details, see Appendix B.)

CR.

Balances due by sundry persons, 1st July, 1882.	Amounts received from Department to meet expenditure.	Deducted from Salaries for superannuation.	Total.	Dis	TS.	EXPENDITURE AUTHORIZED BY THE DEPARTMENT.					Balances due by sundry persons, 30th June, 1883.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.			Salaries.	Special Assistance	Rent.	Travelling Expenses.	Sundries.	\$ cts.	\$ cts.
	284 48	3 00	287 48	.....	Belleville.....	150 00		50 00		87 48	.....	287 48
	185 41	2 27	187 68	.....	Cobourg.....	114 58		60 00	12 05	1 05	.....	187 68
	838 27		838 27	.....	Hamilton.....	699 96		92 39	3 45	42 47	.....	838 27
	309 16		309 16	.....	Kingston.....	199 92		31 25		77 99	.....	309 16
	56 13	1 12	57 25	.....	Lindsay.....	57 25					.....	57 25
	508 81	10 04	518 85	.....	London.....	500 00				18 85	.....	518 85
	971 06	13 96	985 01	.....	Ottawa.....	700 00		117 92		167 09	.....	985 01
	169 35	3 00	172 35	.....	Peterborough.....	150 00		20 00		2 35	.....	172 35
	206 31	2 27	208 58	.....	Port Hope.....	114 58		60 00	5 25	28 75	.....	208 58
	1,026 14	19 96	1,046 10	.....	Toronto.....	1,000 00				46 10	.....	1,046 10
	12 60		12 60	.....	District Inspectors.....				12 60		.....	12 60
	4,567 71	55 62	4,623 33	.....	Ontario.....	3,686 29		431 56	33 35	472 13	.....	4,623 33
	1,827 08	28 04	1,855 12	.....	Montreal.....	1,400 00	392 00			63 12	.....	1,855 12
21 57	1,555 30	19 96	1,596 83	.....	Quebec.....	1,150 00		123 00		323 83	.....	1,596 83
	340 69	2 48	343 17	.....	Three Rivers.....	200 00				143 17	.....	343 17
21 57	3,723 07	50 48	3,795 12	.....	Quebec.....	2,750 00	392 00	123 00		530 12	.....	3,795 12
	6 40		6 40	.....	Fredericton.....					6 40	.....	6 40
	85 00		85 00	.....	Newcastle.....			75 00		10 00	.....	85 00
	1,314 28		1,314 28	.....	St. John.....	999 96				314 32	.....	1,314 28
				.....	District Inspector.....						.....	
	1,405 68		1,405 68	.....	New Brunswick.....	999 96		75 00		330 72	.....	1,405 68



.....	1,219 36	.....	1,219 36	.....Halifax .....	999 96	.....	160 00	.....	59 40	.....	1,219 36
.....	213 16	2 39	215 55	.....Pictou .....	196 07	.....	.....	.....	6 60	12 88	215 55
.....	18 60	.....	18 60	.....District Inspector.....	.....	.....	.....	18 60	.....	.....	18 60
.....	1,451 12	2 39	1,453 51	.....Nova Scotia .....	1,196 03	.....	160 00	18 60	66 00	12 88	1,453 51
.....	254 15	2 48	256 63	.....Charlottetown, P.E.I.....	200 00	.....	.....	.....	56 62	0 01	256 63
.....	150 00	.....	150 00	.....British Columbia .....	.....	.....	150 00	.....	.....	.....	150 00
.....	5,643 82	12 00	5,655 82	.....General Expenses.....	600 00	220 00	.....	158 27	4,677 55	.....	5,655 82
.....	53 79	.....	53 79	.....Queen's Printer .....	.....	.....	.....	.....	53 79	.....	53 79
.....	32 62	.....	32 62	.....Stationery Office .....	.....	.....	.....	.....	32 62	.....	32 62
21 57	17,281 96	122 97	17,426 50	..... Grand Total .....	9,432 28	612 00	939 56	210 22	6,219 55	12 89	17,426 50

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883

No. 28.—STATEMENT showing the Amount Voted and the Expenditure Authorized for each Service, for 1882-83.

Expenditure authorized by the Department.	Over-Expended.	Under-Expended.	SERVICE.	Vote.
\$ cts.	\$ cts	\$ cts		\$ cts.
7,00 00	.....	.....	Minister's Salary.....	7,000 00
32,723 45	.....	1,226 55	.....Departmental Salaries .....	33,950 00
8,904 95	366 95	.....	.....Departmental Contingencies.....	8,538 00
199,696 52	.....	3,170 14	.....Excise Salaries .....	202,666 66
69,992 14	952 14	.....	.....Excise Contingencies .....	69,040 00
1,440 33	40 32	.....	.....Duty Pay to Officers in large Distilleries and Factories .....	1,400 00
3,167 69	.....	332 31	.....Commission to Customs Officers ...	3 500 00
3,346 05	.....	3,153 95	.....Preventive Service.....	6,500 00
299 68	.....	700 32	.....Commission on Sale of Stamps for Canada Twist Tobacco.....	1,000 00
56,228 79*	.....	10,771 21	.....Culling Timber.....	67,000 00
73 630 94	.....	2,969 06	.....Weights and Measures and Gas .....	76 600 00
460 17	.....	2,539 83	.....Inspection of Staples.....	3,000 00
9,696 20	.....	303 80	.....Adulteration of Food.....	10,000 00
2,720 72	.....	5,279 28	.....Minor Revenues .....	8,000 00
35,848 02	.....	471 98	.....Canal Salaries and Contingencies..	36,320 00
20,174 99	.....	1,975 43	.....Slides and Booms Expenditure.....	22,150 43
400 00	.....	.....	.....Inspection of Petroleum.....	300 00
525,730 63	1,359 41	32,693 86	.....Total .....	557,265 06

\* This expenditure includes \$5,200 for Annuities to Superannuated Cutlers. The expenditure for this service was not included in former years, as no vote was taken for it; but it is considered better to include it as necessary to show the full expenses of Culling Timber. In future a vote will be asked for.

**E. MIALL,**  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

No 24.—STATEMENT showing Receipts and Expenditure on account of  
Wood Naphtha, for the Year ended 30th June, 1883.

	\$ cts.	\$ cts.
Receipts .....		12,184 38
Expenditure.....	12,180 04	
Balance to credit.....	4 34	
Total .....	12,184 38	12,184 38

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

APPENDIX A.

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STATISTICS.

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## APPENDIX A—SPIRITS.

## No. 1.—RETURN of Manufactures

REVENUE DIVISIONS.	Grain used for Distillation.	Molasses used for Distillation.	Number of Licenses issued and Amounts Collected.	
			No.	\$
Belleville.....	1,551,384	.....	1	250
Brantford (late Paris).....	.....	Rectifier.	1	250
Guelph.....	4,074,000	.....	1	250
Perth.....	237,994	.....	2	500
Prescott.....	9,087,873	.....	1	250
Toronto.....	36,811,500	.....	1	250
do .....	.....	Rectifier.	1	250
Windsor .....	25,026,000	.....	1	250
Sherbrooke.....	7,343	392,476	2	375
Totals .....	76,796,094	392,476	11	2,625

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

for the Year ended 30th June 1888.

Proof Spirits manufactured at \$1.00 and \$1.02 per gall.		Duty Collected Ex-Manufactory.		Duty Accruing on Spirits Warehoused.		Total Duty Collected Ex-Manufactory, includ- ing License Fees
Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	\$ cts.
82,609 96	82,609 96	11,192 84	11,192 84	71,417 12	71,417 12	11,442 84
						252 00
220,134 50	220,134 50	34,825 55	34,825 55	185,308 96	185,308 95	35,075 55
12,272 67	12,518 09	3,471 32	3,540 73	8,801 35	8,977 36	4,040 73
479,360 42	479,360 42	53,307 60	53,307 60	426,052 82	426,052 82	52,557 60
2,001,256 50	2,001,256 50	425,250 72	425,250 72	1,576,005 78	1,576,005 78	425,500 72
						350 00
1,469,723 86	1,469,723 86	227,594 55	227,594 55	1,242,129 31	1,242,129 31	227,844 55
15,849 77	15,849 77	969 67	969 67	14,880 10	14,880 10	1,344 67
4,281,207 68	4,281,453 10	756,612 25	756,661 66	3,524,595 43	3,524,771 44	759,206 66

E. MIALL,  
Commissioner.

APPENDIX A—*Continued*—SPIRITS.

## No. 2.—COMPARATIVE STATEMENT of Spirits manufactured

PROVINCES.	GRAIN, &C., USED FOR DISTILLATION.							Total Grain used for Distillation.
	Malt.	Indian Corn.	Rye.	Wheat.	Oats.	Mill Ofal.	Molasses.	
1882.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
Ontario .....	3,359,190	54,732,875	10,731,222	8,400	1,447,613	49,110	.....	70,328,410
Manitoba.....	3,020	39,450	1,240	30,690	.....	.....	.....	74,400
Totals.....	3,362,210	54,772,325	10,732,462	39,090	1,447,613	49,110	.....	70,402,810
1883.								
Ontario .....	3,752,518	57,196,383	14,142,869	50,774	1,646,207	.....	.....	76,788,751
Quebec .....	2,448	.....	4,895	.....	.....	.....	392,476	7,343
Totals.....	3,754,966	57,196,383	14,147,764	50,774	1,646,207	.....	392,476	76,796,094

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

during the Years ended 30th June, 1882 and 1883.

Number of Licenses issued and Amounts collected.		Proof Spirits Manufactured at \$1.00 and \$1.02 per Gall.		Duty Collected on Spirits Ex-Manufactory.		Duty accruing on Spirits Warehoused		Total Duty Collected including Licenses
No.	\$	Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	\$ cts.
9	2,250	4,025,141.28	4,025,360 83	700,531.97	700,563 08	3,324,609.31	3,324,797 75	702,813 08
1	250	3,705.84	3,705 84	914.04	914 04	2,791.80	2,791 80	1,164 04
10	2,500	4,028,847.12	4,029,066 67	701,446.01	701,477 12	3,327,401.11	3,327,589 55	703,977 12
9	2,250	4,265,357.91	4,265,603 33	755,642.58	755,711 99	3,509,715.33	3,509,891 34	757,961 99
2	375	15,849.77	15,849 77	969.67	969 67	14,880.10	14,880 10	1,344 67
11	2,625	4,281,207.68	4,281,453 10	756,612.25	756,681 66	3,524,595.43	3,524,771 44	759,306 66

E. MIALI,  
Commissioner.



## APPENDIX A—Continued—SPIRITS.

DR.

NO. 3.—SPIRIT WAREHOUSE RETURN

Spirits remaining in Warehouse from last Year.	Spirits placed in Warehouse.	Spirits Re- Warehoused and Imported.	Spirits received from other Divisions.	Totals.	REVENUE DIVISIONS.
Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	
851·34 .....			6,853·01	7,704·35	...Algoma, Ont. ....
24,359·16 .....	71,417·12 .....		25,229·72	121,006·00	...Belleville do .....
2,795·30 .....			40,977·31	43,772·61	...Brantford (late Paris), Ont. ....
1,024·48 .....			11,264·68	12,289·16	...Cobourg, Ont. ....
1,353·49 .....			8,800·88	10,154·37	...Cornwall do .....
50,794·83 .....	185,308·93 .....		8,951·01	245,054·79	...Guelph do .....
6,853·81 .....			112·9 6·14	119,769·45	...Hamilton do .....
8,481·78 .....		138,239·94	102,515·38	249,037·10	...Kingston do .....
12,430·20 .....			137,775·70	150,205·90	...London do .....
12,344·62 .....			135,478·50	147,823·12	...Ottawa do .....
745·40 .....			11,314·12	12,059·52	...Owen Sound do .....
26,062·49 .....	8,801·35 .....		30,730·06	65,593·90	...Perth do .....
2,364·21 .....			37,629·62	39,993·83	...Peterborough do .....
97,816·61 .....	426,052·82 .....	5·27	17,365·70	511,240·40	...Prescott do .....
3,527·82 .....			25,691·61	29,219·43	...St. Catharines do .....
5,917·78 .....			48,385·30	54,303·08	...Stratford do .....
632,427·76 .....	1,576,005·78 .....		122,134·89	2,330,572·43	...Toronto do .....
479,240·86 .....	1,242,129·81 .....		1,047·17	1,722,417·34	...Windsor do .....
2,108·88 .....			18,304·96	20,413·84	...Iberville (late St. John's), Que. ....
138,126·37 .....		18,983·31	4,327·81	4,327·81	...Joliette, Que. ....
			1,028,050·72	1,185,160·40	...Montreal do .....
41,174·25 .....			328,596·10	369,770·35	...Quebec do .....
3,857·35 .....	14,880·10 .....		59,102·78	77,840·23	...Sherbrooke do .....
247·67 .....			12,077·64	12,325·31	...Sorel do .....
3,813·13 .....			30,273·91	34,087·04	...St. Hyacinthe do .....
3,815·61 .....			37,114·18	40,929·79	...Three Rivers do .....
22,514·69 .....			162,365·13	184,879·82	...St. John, N.B. ....
10,579·48 .....			95,739·92	106,319·40	...Halifax, N.S. ....
2,710·10 .....			2,698·00	5,408·10	...Charlottetown, P.E.I. ....
23,525·97 .....		68·56	101,341·30	124,935·83	...Winnipeg, Man. ....
12,299·74 .....			27,925·13	40,224·87	...Victoria, B.C. ....
8,612·54 .....				8,612·54	...Suspense .....
1,642,577·22	3,524,595·43	157,297·08	2,792,982·38	8,117,452·11	..... Totals .....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1882.

for the Year ended 30th June 1883.

OR.

Spirits entered for Consumption at \$1.00 and \$1.02 per Gallon.		Spirits removed to other Divisions.	Spirits Exported.	Spirits used in Bonded Factories.	Spirits written off by authority.	Spirits remaining in Warehouse.	Totals.
Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
6,647.72	6,647 72					1,056.63	7,704.35
75,146.50	75,146 50	22,497.40	612.90			22,749.20	121,006.00
42,210.64	42,210 64					1,561.97	43,772.61
10,693.82	10,693 82					1,595.34	12,289.16
8,658.36	8,658 36					1,496.07	10,154.37
53,835.03	53,835 03	121,308.05				69,911.71	245,054.79
84,525.10	84,525 10			24,174.09		11,070.26	119,769.45
81,182.49	81,182 49	311.04		157,633.46	0.74	9,909.37	249,037.10
Imp'd Spirits at 32½ cts...	45,088 02						
135,309.62	135,309 62	613 73	31.12			14,251.43	150,205.90
140,756.10	140,756 10					7,067.02	147,823.12
10,431.90	10,431 90	774.95				852.67	12,059.52
40,159.93	40,301 85					25,433.97	65,593.90
37,696.15	37,696 15					2,297.68	39,993.83
42,653.10	42,653 10	400,223.17	56.89			98,307.24	541,240.40
24,069.21	24,069 21					5,150.22	29,219.43
47,469.81	47,469 81		59.55			6,773.72	54,303.08
246,417.19	246,417 19	1,307,977.24	8,816.21	59,016.60	124.71	708,220.48	2,330,572.43
183,571.46	183,571 46	877,576.56	926.33	32,751.48		627,591.46	1,722,417.34
18,757.78	18,757 78					1,656.06	20,413.84
4,327.81	4,327 81						4,327.81
947,082.06	947,082 06	52,227.32		84,375.74	186.98	101,288.30	1,185,160.40
Imp'd Spirits at 32½ cts...	6,149 32						
322,265.92	322,265 92	302.85		9,310.03	4,233.42	33,658.13	369,770.35
57,929.93	57,929 93	7,905.69				12,004.61	77,840.23
11,800.16	11,800 16					525.15	12,325.31
30,338.06	30,338 06					3,748.98	34,087.04
36,328.26	36,328 26					4,601.53	40,929.79
164,248.54	164,248 54	558.11		2,648.96		17,426.21	184,879.82
85,173.36	85,178 95	642.41	1,893.03	2,459.24	207.82	15,943.54	106,319.40
4,845.72	4,845 72					562.38	5,408.10
110,611.07	110,611 07					14,324.76	124,935.83
27,032.45	27,032 45	63.86			1,654.14	11,474.42	40,224.87
						8,612.54	8,612.54
3,092,175.19	3,092,322 70	2,792,982.38	12,396.08	372,367.60	6,407.81	1,841,123.06	8,117,452.11
Imp'd Spirits at 32½ cts...	51,237 34						

E. MIALL,  
Commissioner.

APPENDIX A—*Continued*—SPIRITS

DR.

## No. 4.—COMPARATIVE STATEMENT of Warehouse

Spirits remaining in Warehouse from last year.	Spirits placed in Warehouse.	Spirits Re-Warehoused and Imported.	Spirits received from other Divisions.	Totals.	PROVINCES.
Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	1882.
1,120,832·61	3,324,609·31	1,107·14	893,838·77	5,340,387·83	..... Ontario.....
179,288·09	.....	68·42	1,459,747·60	1,639,104·11	..... Quebec.....
18,205·02	.....	185·34	158,236·65	176,627·01	..... New Brunswick.....
16,360·71	.....	.....	82,131·69	98,492·40	..... Nova Scotia.....
3,727·15	.....	.....	6,913·22	10,640·37	..... Prince Edward Island.....
25,435·10	2,791·80	.....	87,882·50	116,109·40	..... Manitoba.....
6,357·61	.....	.....	27,596·10	33,953·71	..... British Columbia.....
1,370,206·29	3,327,401·11	1,360·90	2,716,346·53	7,415,314·83	..... Totals.....
					1883.
1,377,803·98	3,509,715·33	138,245·21	885,064·80	5,910,829·32	..... Ontario.....
193,143·26	14,880·10	18,983·31	1,517,848·10	1,744,854·77	..... Quebec.....
22,514·69	.....	.....	162,365·13	184,879·82	..... New Brunswick.....
10,579·48	.....	.....	95,739·92	106,319·40	..... Nova Scotia.....
2,710·10	.....	.....	2,698·00	5,408·10	..... Prince Edward Island.....
23,525·97	.....	68·56	101,341·30	124,935·83	..... Manitoba.....
12,299·74	.....	.....	27,925·13	40,224·87	..... British Columbia.....
1,612,577·22	3,524,595·43	157,297·08	2,792,982·38	8,117,452·11	..... Totals.....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 81st July 1888.

## Returns for the Years ended 30th June 1882 and 1883.

CR.

Spirits entered for Consumption at \$1.00 and \$1.02 per Gallon.		Spirits removed to other Divisions.	Spirits Exported.	Spirits used in Bonded Factories.	Spirits written off by authority.	Spirits remaining in Warehouse.	Totals.
Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
1,185,439.76	1,185,560 13	2,658,852.63	10,204.25	108,063.84	23.37	1,377,803.98	5,340,387.83
1,314,050.60	1,314,055 60	52,877.90	968.91	78,002.27	61.17	193,143.26	1,639,104.11
149,706.37	149,706 37	2,750.14	.....	1,655.81	.....	22,514.69	176,627.01
81,627.02	81,643 54	1,815.55	1,919.36	2,537.88	13.11	10,579.48	98,492.40
7,930.27	7,930 27	.....	.....	.....	.....	2,710.10	10,640.37
91,013.89	91,013 89	.....	.....	.....	1,569.54	23,525.97	116,109.40
21,603.66	21,603 65	50.31	.....	.....	.....	12,299.74	33,953.71
<b>2,851,371.57</b>	<b>2,851,512 45</b>	<b>2,716,346.53</b>	<b>13,092.52</b>	<b>190,259.80</b>	<b>1,667.19</b>	<b>1,642,577.22</b>	<b>7,415,314.83</b>
 1,271,434.07 Imp. Spirits at 32½ cts..	 1,271,575 99 45,088 02	 2,731,282.14 60,435.86	 10,503.05 .....	 273,575.63 93,685.77	 125.45 4,420.40	 1,623,908.98 157,482.76	 5,910,819.32 1,744,854.77
1,428,829.98 Imp. Spirits at 32½ cts..	1,428,829 98 6,149 32	..... 558.11	..... .....	..... 2,646.96	..... .....	..... 17,426.21	..... 184,879.83
164,248.54	164,248 54	.....	.....	.....	.....	.....	.....
85,173.36	85,178 95	642.41	1,893.03	2,459.24	207.82	15,943.54	106,319.40
4,845.72	4,845 72	.....	.....	.....	.....	562.38	5,408.10
110,611.07	110,611 07	.....	.....	.....	.....	14,324.76	124,935.83
27,032.45	27,032 45	63.86	.....	.....	1,654.14	11,474.42	40,224.87
<b>3,092,175.19</b> Imp. Spirits at 32½ cts.	<b>3,092,322 70</b> 51,237 34	<b>2,792,982.38</b>	<b>12,396.08</b>	<b>372,367.60</b>	<b>6,407.81</b>	<b>1,841,123.05</b>	<b>8,117,452.11</b>

	1882.	1883.
Total duty collected Ex-Manufactory and Ex-Warehouse...	\$3,552,989 57	\$3,900,241 70
Collected on Licenses.....	2,500 00	2,625 00
	<u>\$3,555,489 57</u>	<u>\$3,902,866 70</u>

E. MIALI,  
Commissioner.

# APPENDIX A—Continued—MALT.

No. 5.—RETURN of Malt Manufactured for the Year ended 30th June 1883.

REVENUE DIVISIONS.	No of Malt-sters.	License Fees.	Grain placed in Steep		Malt manufactured at 1 cent per lb.		Paid Duty Ex-Manufactury.	Warehoused	Total Duty collected Ex-Manufactury and on Licenses.
			M. cubic in.	Lbs.	M. cubic in.	Lbs.			
Pelleville .....	2	\$ 100	13,138	301,581	14,268	231,041	149,075	81,966	1,590 75
Brantford (late Paris).....	4	200	41,334	916,228	43,751	720,169	169,930	55,239	1,899 30
Cobourg .....	3	300	40,741	919,393	46,337	722,960	139,781	582,179	1,697 81
Guelph .....	17	1,350	870,781	19,083,172	942,179	14,697,894	433,210	14,264,684	5,682 10
Hamilton.....	5	750	425,055	9,365,899	481,563	7,282,628	561	7,282,067	755 61
Kingston.....	4	250	330,745	7,551,421	358,887	5,872,836	3,350	5,869,536	383 50
London .....	8	800	399,040	9,313,411	441,167	7,202,322	145,995	7,056,327	2,259 95
Ottawa .....	1	50	23,627	547,871	26,609	417,104	.....	417,104	50 00
Owen Sound .....	1	100	4,479	96,762	4,831	76,658	2,465	74,193	124 65
Perth .....	3	150	17,374	394,870	19,964	308,565	57,419	258,146	654 19
Peterborough.....	2	100	30,297	677,168	33,639	531,331	.....	534,331	100 00
Prescott .....	4	350	144,790	3,233,394	167,976	2,507,759	856,099	1,651,660	8,910 99
St Catharines .....	4	200	75,816	1,695,704	83,857	1,329,671	304,617	1,025,054	3,246 17
Stratford .....	5	250	33,628	751,806	36,915	631,131	146,912	454,189	1,719 42
Toronto .....	18	1,925	1,493,450	33,599,409	1,632,279	26,454,731	1,066,311	25,383,290	12,588 41
Windsor .....	3	500	252,038	5,909,364	295,865	4,744,429	273,785	4,470,644	3,237 85
Totals .....	81	7,475	4,196,383	94,357,453	4,687,086	73,704,279	3,742,570	69,961,709	44,900 70

Montreal .....	8	850	438,525	9,965,812	471,213	7,625,497	716,265	6,909,232	8,012 65
Quebec .....	1	100	28,155	807,369	30,721	464,693	.....	464,693	100 00
Sherbrooke .....	1	50	28,025	641,708	33,129	530,900	.....	530,900	50 00
St Hyacinthe .....	1	50	1,958	47,000	3,981	37,657	37,657	.....	426 57
Terrebonne .....	1	50	8,163	185,057	8,583	142,330	.....	142,330	50 00
Totals.....	12	1,100	504,826	11,416,916	547,627	8,801,077	753,922	8,047,155	8,638 22
St. John, N.B.....	1	50	7,760	173,048	8,148	131,016	91,605	36,411	996 05
Halifax, N.S.....	3	150	40,853	909,384	43,897	701,941	554,500	147,441	5,695 00
Charlottetown, P.E.I .....	1	50	2,433	53,500	2,524	40,506	.....	40,506	50 00
Winnipeg, Man.....	6	275	58,431	1,327,398	62,915	1,014,081	749,686	264,395	7,771 86
Victoria, B.C .....	1	50	1,166	28,253	1,461	23,219	.....	23,219	50 00
Totals.....	108	9,150	4,811,852	108,295,982	5,310,658	81,416,119	5,895,283	78,520,836	68,102 83

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

# APPENDIX A—Continued—MALT.

No. 6.—COMPARATIVE STATEMENT of Malt Manufactured for the Years ended 30th June 1882 and 1883.

PROVINCES.	No. of Maltsters.	License Fees.	Grain placed in Steep.		Malt manufactured at 1 cent per lb.		Paid Duty Ex-Manufactory.	Warehoused	Total Duty collected Ex-Manufactory and on Licenses.
			M. cubic in.	Lbs.	M. cubic in.	Lbs.			
1882.		\$					Lbs.	Lbs.	\$ cts.
Ontario.....	82	6,925	3,327,779	75,452,668	3,799,155	59,529,527	3,874,556	55,654,971	45,670 56
Quebec.....	12	1,050	488,622	11,325,180	530,650	8,703,704	1,760,310	6,943,394	18,653 10
New Brunswick.....	1	50	7,560	168,588	7,917	128,217	.....	128,217	50 00
Nova Scotia.....	2	100	32,092	710,660	35,568	553,920	510,988	42,932	5,209 86
Prince Edward Island.....	1	50	4,618	102,400	5,142	78,622	.....	78,622	50 00
Manitoba.....	5	250	38,883	877,144	44,175	680,623	676,991	3,632	7,019 91
British Columbia.....	3	150	7,856	183,993	8,728	143,501	44,953	98,548	599 53
Totals.....	106	8,575	3,907,410	88,820,633	4,431,335	69,818,114	6,867,798	62,950,316	77,252 98
1883.									
Ontario.....	84	7,475	4,196,383	94,357,453	4,680,086	73,704,279	3,742,570	69,961,709	44,900 70
Quebec.....	12	1,100	504,826	11,446,946	547,627	8,801,077	753,922	8,047,155	8,639 22
New Brunswick.....	1	50	7,760	173,048	8,148	131,016	94,605	36,411	996 05
Nova Scotia.....	3	150	40,853	909,384	43,897	701,941	554,500	147,441	5,695 00

Prince Edward Island.....	1	50	2,433	53,500	2,524	40,506	.....	40,506	50 00
Manitoba.....	6	275	58,431	1,327,398	62,915	1,014,081	749,686	264,395	7,771 86
British Columbia .....	1	50	1,166	28,253	1,461	23,219	.....	23,219	50 00
Totals.....	108	9,150	4,811,852	108,295,982	5,346,658	84,416,119	5,895,283	78,520,836	68,102 83

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1882.



## APPENDIX A—Continued—MALT.

## No. 7.—MALT WAREHOUSE RETURN.

Remaining in Warehouse from last year.	Placed in Warehouse.	Increase.	Received from other Divisions.	Imported.	Totals.	REVENUE DIVISIONS.
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	
			21,600		21,600	...Algoma.....
23,463	81,966				105,429	...Belleville.....
266,097	550,239				816,336	...Brantford (late Paris)...
99,007	583,179		26,325		708,511	...Cobourg.....
3,417,697	14,264,684	263,922			17,946,303	...Guelph.....
1,240,378	7,282,067	219,409			8,741,854	...Hamilton.....
664,443	5,869,536	65,243			6,599,222	...Kingston.....
2,876,822	7,056,327	15,176	25,200	6,769	9,980,294	...London.....
69,059	417,104		56,315		542,478	...Ottawa.....
6,698	74,193		36,347		117,238	...Owen Sound.....
487,852	258,146	1,179			747,177	...Perth.....
58,891	534,331	680	3,692		597,494	...Peterborough.....
824,464	1,651,660		25,200		2,501,324	...Prescott.....
131,110	1,025,054	6,160			1,162,324	...St. Catharines.....
130,094	454,189				584,283	...Stratford.....
3,683,055	25,388,390	504,258	2,396,344		31,972,047	...Toronto.....
1,430,046	4,470,644	24,176			5,924,866	...Windsor.....
2,204,425	6,909,232		259,200		9,372,857	...Montreal.....
	464,693			48,006	512,693	...Quebec.....
71,285	530,900				602,185	...Sherbrooke.....
43,984	142,330				186,314	...Terrebonne.....
258,717	36,411		477,698		772,821	...St. John, N.B.....
53,532	147,441		410,870	11,254	623,097	...Halifax, N.S.....
21,064	40,506				61,570	...Charlottetown, P.E.I.....
70,200	264,395		129,059		463,654	...Winnipeg, Man.....
100,113	23,219			557,714	681,046	...Victoria, B.C.....
18,232,496	78,520,836	1,100,103	3,867,845	623,737	102,345,017	..... Totals.. ..

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

for the Year ended 30th June 1883.

Entered for Consumption at 1 cent per lb.		Removed to other Divisions.	Exported.	Written off by Authority.	Remaining in Warehouse.	Totals.
Lbs.	\$ cts	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
21,600	216 00	.....	.....	.....	.....	21,600
36,409	364 09	.....	.....	.....	89,020	105,429
429,756	4,297 56	25,200	.....	.....	361,380	816,336
378,848	3,788 48	.....	.....	.....	329,663	708,511
3,316,098	33,160 98	2,107,614	10,627,478	.....	1,896,113	17,946,303
1,607,733	16,077 33	126,665	6,089,877	.....	917,579	8,741,854
550,966	5,509 66	286,200	5,452,297	.....	309,759	6,599,223
4,307,054	43,070 54	202,800	2,452,258	.....	3,018,182	9,980,294
490,866	4,908 66	.....	.....	.....	51,612	542,478
62,849	628 49	.....	.....	.....	54,389	117,238
40,410	404 10	.....	.....	442,365	264,402	747,177
460,442	4,604 42	.....	.....	.....	137,052	597,494
1,463,796	14,637 96	254,377	3,960	.....	779,191	2,501,324
483,117	4,831 17	.....	550,344	.....	128,863	1,162,324
201,773	2,017 73	73,951	146,781	.....	161,778	584,283
10,161,814	101,618 14	234,092	16,943,726	995,093	3,637,322	31,972,047
525,634	5,256 34	.....	5,199,902	.....	199,310	5,924,866
6,090,886	60,908 86	482,071	18,000	.....	2,781,900	9,372,857
404,353	4,043 53	.....	.....	.....	108,340	512,693
518,496	5,184 96	.....	.....	.....	83,689	602,185
46,195	461 95	74,875	.....	.....	65,244	186,314
571,776	5,717 76	.....	.....	.....	201,045	772,821
486,723	4,807 23	.....	21,600	.....	120,774	623,097
47,537	475 37	.....	.....	.....	14,033	61,570
311,805	3,118 05	.....	.....	.....	151,849	463,654
681,046	6,810 46	.....	.....	.....	.....	681,046
33,692,002	336,920 02	3,867,845	47,506,223	1,437,458	15,841,489	102,345,017

E. MIALI,  
Commissioner.

## APPENDIX A—Continued—MALT.

## No. 8.—COMPARATIVE STATEMENT of Malt Warehouse

Remaining in Ware- house from last year.	Placed in Warehouse.	Increase.	Received from other Divisions.	Imported.	Totals.	PROVINCES.
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	1882.
23,287,660	55,654,971	686,606	1,323,758	13,136	80,966,131	...Ontario.....
1,878,782	6,943,394	.....	56,400	39,344	8,917,920	...Quebec.....
71,097	128,217	.....	523,372	.....	722,686	...New Brunswick.....
	*2,500	.....	.....	.....	.....	.....
168,258	42,932	.....	253,700	2,898	470,288	...Nova Scotia.....
84,056	78,622	.....	.....	.....	162,678	...Prince Edward Island...
85,050	3,632	.....	90,425	.....	179,107	...Manitoba.....
161,204	98,548	.....	.....	358,474	618,226	...British Columbia.....
	*2,500	.....	.....	.....	.....	.....
25,736,107	62,950,316	686,606	2,247,655	413,852	92,037,036	.....
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	1883.
15,409,176	69,961,709	1,100,103	2,591,023	6,769	89,668,780	...Ontario.....
2,319,694	8,047,155	.....	259,200	48,000	10,674,049	...Quebec.....
258,717	36,411	.....	477,693	.....	772,821	...New Brunswick.....
53,532	147,441	.....	410,870	11,254	623,097	...Nova Scotia.....
21,064	40,506	.....	.....	.....	61,570	...Prince Edward Island...
70,200	264,395	.....	129,059	.....	463,654	...Manitoba.....
100,113	23,219	.....	.....	557,714	681,046	...British Columbia.....
18,232,496	78,820,836	1,100,103	3,867,845	623,737	102,345,017	.....

\* Re-Warehoused.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

## Returns for the Years ended 30th June 1882 and 1883.

Entered for Consumption at 1 ct. per lb.		Removed to other Divisions.	Exported.	Written off by Authority.	Remaining in Warehouse.	Totals.
Lbs.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
22,936,621	229,366 21	2,160,755	40,443,074	16,505	15,409,176	80,966,131
6,523,278	65,232 78	23,400	23,175	29,373	2,319,694	8,917,920
466,969	4,639 69	.....	.....	.....	258,717	722,686
*7,900	.....	.....	.....	.....	.....	.....
405,346	4,053 46	.....	3,510	.....	53,532	470,288
78,114	781 14	63,500	.....	.....	21,064	162,678
108,907	1,089 07	.....	.....	.....	70,200	179,107
518,113	5,181 13	.....	.....	.....	100,113	618,226
*7,900	.....	.....	.....	.....	.....	.....
31,034,348	310,343 48	2,247,655	40,469,759	44,878	18,232,496	92,037,036
24,539,185	245,391 85	3,310,899	47,466,623	1,437,458	12,314,615	89,068,780
7,059,930	70,599 30	556,946	18,000	.....	3,039,173	10,674,049
571,778	5,717 76	.....	.....	.....	201,045	772,821
480,723	4,807 23	.....	21,600	.....	120,774	623,097
47,537	475 37	.....	.....	.....	14,033	61,570
311,805	3,118 05	.....	.....	.....	151,849	463,654
681,046	6,810 46	.....	.....	.....	.....	681,046
33,692,002	336,920 02	3,867,845	47,506,223	1,437,458	15,841,489	102,345,017

\* Paid Customs duty.

	1882.	1883.
Total duty collected Ex-Warehouse and Ex-Manufactory...	\$379,021 46	\$395,872 85
do on Licenses.....	8,575 00	9,150 00
	<u>\$387,596 46</u>	<u>\$405,022 85</u>

E. MIALL,  
Commissioner.

APPENDIX A—*Continued*—MALT LIQUOR.No. 9.—RETURN of Malt Liquor Manufactured for the Year ended  
30th June 1883.

REVENUE DIVISIONS.	No. of Brewers.	License Fees.	Total Quantity of Malt used for Brewing.	Malt Liquor manufactured.	Malt Liquor exported.
		\$	Lbs.	Gallons.	Gallons.
Algoma.....	1	50	30,404	13,818	.....
Belleville.....	3	150	150,204	53,995	.....
Brantford (late Paris).....	5	250	594,758	189,354	.....
Cobourg.....	3	150	645,645	237,011	.....
Guelph.....	16	800	3,161,049	1,153,925	.....
Hamilton.....	4	175	1,586,156	634,181	.....
Kingston.....	3	150	516,849	181,025	.....
London.....	9	450	4,390,679	1,558,368	.....
Ottawa.....	3	150	498,294	174,238	.....
Owen Sound.....	1	50	71,457	28,395	.....
Perth.....	2	100	102,904	29,065	.....
Peterborough.....	2	100	409,627	138,041	.....
Prescott.....	3	150	1,672,337	569,983	.....
St. Catharines.....	3	150	772,502	256,594	.....
Stratford.....	8	400	609,830	245,680	.....
Toronto.....	18	900	9,244,099	3,464,206	.....
Windsor.....	1	50	19,788	8,970	.....
<b>Totals.....</b>	<b>85</b>	<b>4,225</b>	<b>24,476,582</b>	<b>8,936,949</b>	.....
Iberville (late St. Johns).....	2	100	37,275	13,485	.....
Joliette.....	1	50	18,900	6,400	.....
Montreal.....	8	400	6,971,894	2,292,890	.....
Quebec.....	1	50	481,710	174,200	.....
Sherbrooke.....	1	50	518,178	179,400	.....
St. Hyacinthe.....	1	50	31,500	8,400	.....
Terrebonne.....	1	50	21,634	7,140	.....
<b>Totals.....</b>	<b>15</b>	<b>750</b>	<b>8,081,089</b>	<b>2,681,915</b>	.....
St. John, N.B.....	2	100	618,350	186,730	.....
Halifax, N.S.....	5	250	1,151,499 1,082	381,818 Burnt barley.	165,217
Charlottetown, P.E.I.....	1	50	46,073	15,280	.....
Winnipeg, Man.....	7	325	1,113,159	367,532	.....
Victoria, B.C.....	9	450	652,711	187,220	4,500
<b>Totals.....</b>	<b>*124</b>	<b>6,160</b>	<b>36,140,545</b>	<b>12,757,444</b>	<b>† 169,717</b>

\* Two of these licences, issued at Victoria, B.C., are for 1883-84.

† Of the quantity exported, 149,291 gallons were used by Her Majesty's Army and Navy.

E. MIALI,  
Commissioner.INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

APPENDIX A—*Continued*—MALT LIQUOR.

No. 10.—COMPARATIVE STATEMENT of Malt Liquor Manufactured for the Years ended 30th June 1882 and 1883.

PROVINCES.	No. of Brewers.	License Fees.	Total Quantity of Malt used for Brewing.	Malt Liquor Manu- factured.	Malt Liquor Exported.
1882.		\$	Lbs.	Galls.	Galls.
Ontario .....	89	4,300	23,215,328	8,297,546	1,804
Quebec .....	15	750	8,306,939	2,700,149	400
New Brunswick .....	2	100	500,407	152,660	
Nova Scotia .....	5	250	1,329,280	431,593	179,850
Prince Edward Island .....	1	50	79,656	26,100	
Manitoba .....	6	300	804,176	278,486	
British Columbia .....	8	375	540,200	150,445	4,500
Totals.....	126	6,125	34,775,986	12,036,979	*186,554
1883.					
Ontario .....	85	4,225	24,476,582	8,936,949	
Quebec .....	15	750	8,081,089	2,681,915	
New Brunswick .....	2	100	618,350	186,730	
Nova Scotia .....	5	250	{ 1,082	B'rnt barley.	{ 165,217
Prince Edward Island.....	1	50	{ 1,151,499	381,818	
Manitoba.....	7	325	46,073	15,280	
British Columbia.....	9	450	1,113,159	367,532	
			652,711	187,220	4,500
Totals.....	124	6,150	36,140,545	12,757,444	165,717
Less.....	2		belonging to 1883-84.	Issued at Victoria, B.C.	
	122				

\* Used by H. M. Army and Navy, 145,130 gallons.  
do do 149,291 do

E. MIALl,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

# APPENDIX A—Continued—TOBACCO.

No. 11—RETURN of Manufactures, for the Year ended 30th June, 1888.

INLAND REVENUE DIVISIONS.	LEAF TOBACCO AND OTHER MATERIALS USED.				LICENSES.		TOBACCO, MANUFACTURED.			CANADIAN TOBACCO, MANUF'D.		
	Produce of Canada.	Foreign Produce.	Other Commodities.	Total Weight of all Materials used.	No.	Amount	At 20 and 12 cts. per lb..	Paid Duty.	Ware-housed.	At 8 and 2 cts. per lb.	Paid Duty.	Ware-housed.
	Lbs.	Lbs.	Lbs.	Lbs.		\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
<i>Ontario</i> —Belleville .....	15459	4075	19534	2	150 00	2961 <sup>50</sup>	2961 <sup>50</sup>					
Brantford (late Paris).....	176418	6721	183139	11	825 00	34663	34663					
Guelph .....	60058	3373	63431	8	600 00	27	27					
Hamilton.....	1433239	79375	1512614	12	900 00	1136754 <sup>25</sup>	6173 <sup>75</sup>	1130680 <sup>50</sup>				
Kingston .....	18617		18617	1	75 00							
London.....	257277	1558	258835	14	1012 50	51	51					
Owen Sound.....	443		443	1	37 50							
Prescott .....	10555		10555	1	75 00	20	20					
Stratford .....	27267	261	27528	5	300 00	15	15					
St Catharines .....	34881		34881	3	225 00							
Toronto .....	476135	39296	515431	18	1350 00	212628 <sup>50</sup>	30178 <sup>50</sup>	182450				
Windsor.....	126712	24090	150712	3	225 00	108977 <sup>72</sup>	70128 <sup>34</sup>	38849 <sup>38</sup>				
	2637061	158659	2795720	79	5775 00	1496097 <sup>97</sup>	106593 <sup>59</sup>	1389504 <sup>38</sup>				
<i>Quebec</i> —Iberville (late St. Johns).	677		677	1	25 00							
Joliette.....	20832	2096	22928	1	50 00							
Montreal.....	164667	6642010	1398441	31	2212 50	5685285 <sup>50</sup>	367486	5317799 <sup>50</sup>	16889 <sup>50</sup>	16889 <sup>50</sup>	168149 <sup>50</sup>	26540
Quebec.....	580296	111512	691808	3	225 00	555150 <sup>50</sup>	335487 <sup>50</sup>	219663				
Sherbrooke.....	17173	376	17549	1	75 00							
Sorel.....	1937	14588	16525	2	125 00							
St. Hyacinthe.....	8589		3431	2	100 00							
Three Rivers.....	2063	10061	12124	2	75 00	1395 <sup>50</sup>	1395 <sup>50</sup>		1900	1900	3522 <sup>50</sup>	
	198765	7264128	1515856	43	2887 50	6441831 <sup>50</sup>	704369	5537462 <sup>50</sup>	217001 <sup>50</sup>	190461 <sup>50</sup>		26540
<i>New Brunswick</i> —St. John.....		13640	1457	1	75 00							
<i>Nova Scotia</i> —Halifax.....		126707	32050	2	150 00	136433	1081	13535 <sup>2</sup>				
Pictou .....		45016	3751	1	75 00	41424	18655	22759				
		171723	35801	3	225 00	177857	19736	158121				
<i>P. E. Island</i> —Charlottetown.....		144557	4486	3	225 00	107704	96963	10741				
<i>Manitoba</i> —Winnipeg.....		1435	125	1	75 00							
<i>British Columbia</i> —Victoria.....		71048	71048	4	225 00							
Total.....	198765	10303592	1716384	134	9487 50	8023190 <sup>47</sup>	927661 <sup>58</sup>	7095828 <sup>38</sup>	217001 <sup>50</sup>	190461 <sup>50</sup>		26540

# APPENDIX A—Continued—TOBACCO.

No. 11.—RETURN of Manufactures, for the Year ended 30th June, 1883—*Concluded.*

INLAND REVENUE DIVISIONS.	CIGARS, MANUFACTURED.			CANADIAN CIGARS, MANUF'D.			SNUFF, MANUFACTURED.			Duty collected, including License Fees
	At 40 and 30 cts. per lb.	Paid Duty.	Ware-housed.	At 20 and 15 cts. per lb.	Paid Duty.	Ware-housed.	At 20, 12 and 8 cts. per lb.	Paid Duty.	Ware-housed.	
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$ cts.
<i>Ontario</i> —Belleville .....	7416	6767	649	.....	.....	.....	.....	.....	.....	2718 90
Brantford (late Paris).....	69719 <sup>53</sup>	47040 <sup>51</sup>	22679 <sup>02</sup>	.....	.....	.....	.....	.....	.....	18920 36
Guelph.....	26215	17000	9215	.....	.....	.....	.....	.....	.....	7036 36
Hamilton.....	59684 <sup>32</sup>	46327 <sup>56</sup>	13356 <sup>76</sup>	.....	.....	.....	.....	.....	.....	19468 04
Kingston.....	7547 <sup>65</sup>	7547 <sup>65</sup>	.....	.....	.....	.....	.....	.....	.....	2860 58
London.....	112655 <sup>18</sup>	50053 <sup>75</sup>	62601 <sup>43</sup>	.....	.....	.....	.....	.....	.....	20250 49
Owen Sound.....	172	172	.....	.....	.....	.....	.....	.....	.....	89 10
Prescott.....	6042	5172 <sup>12</sup>	869 <sup>88</sup>	.....	.....	.....	.....	.....	.....	2064 95
Stratford.....	11106	9585	1521	.....	.....	.....	.....	.....	.....	3906 50
St Catharines.....	12916	11190	1726	.....	.....	.....	.....	.....	.....	4530 00
Toronto.....	100341 <sup>30</sup>	29711 <sup>30</sup>	70630	.....	.....	.....	.....	.....	.....	18080 34
Windsor.....	19659 <sup>80</sup>	8846 <sup>01</sup>	10813 <sup>79</sup>	.....	.....	.....	.....	.....	.....	16044 23
	433474 <sup>78</sup>	239412 <sup>90</sup>	194061 <sup>88</sup>	.....	.....	.....	.....	.....	.....	115969 85
<i>Quebec</i> —Iberville (late St. Johns).....	.....	.....	.....	297	297	.....	.....	.....	.....	79 80
Joliette.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1056 22
Montreal.....	489961	419216	70745	855 <sup>50</sup>	855 <sup>50</sup>	.....	84226	84226	.....	244958 29
Quebec.....	1451 <sup>50</sup>	1454 <sup>50</sup>	.....	.....	.....	.....	71462 <sup>75</sup>	71462 <sup>75</sup>	.....	70842 09
Sherbrooke.....	6312 <sup>50</sup>	6312 <sup>50</sup>	.....	.....	.....	.....	.....	.....	.....	2345 40
Sorel.....	4464	4464	.....	1301 <sup>50</sup>	1301 <sup>50</sup>	.....	.....	.....	.....	1967 70
St. Hyacinthe.....	.....	.....	.....	4186	4186	.....	.....	.....	.....	934 15
Three Rivers.....	4128 <sup>50</sup>	4128 <sup>50</sup>	.....	1275 <sup>50</sup>	1275 <sup>50</sup>	.....	.....	.....	.....	2194 95
	506320 <sup>50</sup>	435575 <sup>59</sup>	70715	7915 <sup>50</sup>	7915 <sup>50</sup>	.....	155688 <sup>75</sup>	155688 <sup>75</sup>	.....	324378 60
<i>New Brunswick</i> —St. John.....	7555	6187	1368	.....	.....	.....	.....	.....	.....	2486 80
<i>Nova Scotia</i> —Halifax.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	351 48
Pictou.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3574 08
	.....	.....	.....	.....	.....	.....	.....	.....	.....	3925 56
<i>P. E. Island</i> —Charlottetown.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17900 08
<i>Manitoba</i> —Winnipeg.....	9824 <sup>3</sup>	9624 <sup>3</sup>	.....	.....	.....	.....	.....	.....	.....	453 83
<i>British Columbia</i> —Victoria.....	283092 <sup>5</sup>	71332 <sup>5</sup>	21176	.....	.....	.....	.....	.....	.....	2839 45
Total.....	976641 <sup>96</sup>	689211 <sup>08</sup>	287350 <sup>88</sup>	7915 <sup>50</sup>	7915 <sup>50</sup>	.....	155688 <sup>75</sup>	155688 <sup>75</sup>	.....	467954 17

INLAND REVENUE DEPARTMENT, OTTAWA, 31st July 1-83.

E. MIALl, Commissioner.



## APPENDIX A—Continued—TOBACCO.

## No. 12.—COMPARATIVE STATEMENT of Manufactures,

PROVINCES.	LEAF TOBACCO AND OTHER MATERIALS USED.				LICENSES.		TOBACCO MANUFACTURED.		
	Produce of Canada.	Foreign Produce.	Other Commodities.	Total weight of all materials used.	Number.	Amount.	At 20 and 12 cts. per lb.	Paid duty.	Warehoused.
1882.	Lbs.	Lbs.	Lbs.	Lbs.		\$ cts.	Lbs.	Lbs.	Lbs.
Ontario .....		2477724	197184	2674908	78	5600 00	1455851 <sup>42</sup>	1169457 <sup>28</sup>	1338905 <sup>42</sup>
Quebec .....	37518	7908475	1746103	9692096	41	2575 00	6917949 <sup>20</sup>	566180 <sup>20</sup>	6351769
New Brunswick .....		7886	1084	8970	2	112 50			
Nova Scotia.....		200458	43377	243835	5	375 00	200364	8619	191745
P. E. Island.....		147294	2887	150181	2	150 00	99365	95851	3514
Manitoba .....		8553	205	8758	2	150 00			
British Columbia. ...		32723		32723	*2	75 00			
Total.....	37518	10783113	1990840	12811471	131	9037 50	8673529 <sup>22</sup>	797596 <sup>22</sup>	7885933 <sup>22</sup>
1883.									
Ontario.....		2637061	158659	2795720	79	5775 00	1496097 <sup>22</sup>	106593 <sup>22</sup>	1389104 <sup>22</sup>
Quebec .....	198765	7264128	1515856	8978749	43	2887 50	624183 <sup>12</sup>	704369	5537462 <sup>22</sup>
New Brunswick .....		13640	1457	15097	1	75 00			
Nova Scotia.....		171723	35801	207524	3	225 00	177857	19736	158121
P. E. Island.....		144557	4486	149043	3	225 00	107704	95963	10741
Manitoba .....		1435	125	1560	1	75 00			
British Columbia. ...		71048		71048	4	225 00			
Total. ....	198765	10303592	1716384	12218741	134	9487 50	8023490 <sup>42</sup>	927661 <sup>22</sup>	7095828 <sup>22</sup>

\* 1 paid in previous year.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

for the Years ended 30th June 1882 and 1883.

CANADIAN TOBACCO MANUFACTURED.			CIGARS MANUFACTURED.			CANADIAN CIGARS MANUFACTURED.			SNUFF MANUFACTURED.			Duty Collected including License Fees.
At 14, 8, 4 and 2 cts. per lb.	Paid duty.	Warehoused.	At 40 and 30 cts. per lb.	Paid duty.	Warehoused.	At 30, 20 and 15 cts. per lb.	Paid duty.	Warehoused.	At 20, 12 and 8 cts. per lb.	Paid duty.	Warehoused.	
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$ cts.
.....	.....	.....	354402 <sup>28</sup>	201981 <sup>28</sup>	152421 <sup>28</sup>	.....	.....	.....	.....	.....	.....	109781 64
12413 <sup>28</sup>	12413 <sup>28</sup>	.....	361895	326395	35500	6394	6394	...	130426	130426	...	275030 36
.....	.....	.....	4376	4376	.....	.....	.....	.....	.....	.....	.....	1862 90
.....	.....	.....	614 <sup>28</sup>	614 <sup>28</sup>	.....	.....	.....	.....	.....	.....	.....	2344 50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19320 20
.....	.....	.....	3499 <sup>28</sup>	3499 <sup>28</sup>	.....	.....	.....	.....	.....	.....	.....	1549 49
.....	.....	.....	15938 <sup>28</sup>	4688 <sup>28</sup>	11250	.....	.....	.....	.....	.....	.....	1950 30
12413 <sup>28</sup>	12413 <sup>28</sup>	.....	740725 <sup>28</sup>	541554 <sup>10</sup>	199171 <sup>28</sup>	6394	6394	...	130426	130426	...	411839 39
.....	.....	.....	433474 <sup>28</sup>	239412 <sup>20</sup>	194061 <sup>28</sup>	.....	.....	.....	.....	.....	.....	115969 85
217001 <sup>28</sup>	190461 <sup>28</sup>	26540	506320 <sup>28</sup>	435575 <sup>28</sup>	70745	7915 <sup>28</sup>	7915 <sup>28</sup>	...	155688 <sup>28</sup>	155688 <sup>28</sup>	...	324378 60
.....	.....	.....	7555	6187	1368	.....	.....	.....	.....	.....	.....	2486 80
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3925 56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17900 08
.....	.....	.....	982 <sup>28</sup>	982 <sup>28</sup>	.....	.....	.....	.....	.....	.....	.....	453 83
.....	.....	.....	28309 <sup>28</sup>	7133 <sup>28</sup>	21176	.....	.....	.....	.....	.....	.....	2839 45
217001 <sup>28</sup>	190461 <sup>28</sup>	26540	976641 <sup>28</sup>	689291 <sup>28</sup>	287350 <sup>28</sup>	7915 <sup>28</sup>	7915 <sup>28</sup>	...	155688 <sup>28</sup>	155688 <sup>28</sup>	...	467954 17

E. MIALl,  
Commissioner.

APPENDIX A—Continued—TOBACCO WAREHOUSE ACCOUNT.

Dr.

No. 13.—RETURN for the Year ended 30th June, 1883.

Cr.

REMAINING IN WAREHOUSE FROM LAST YEAR.		PLACED IN WAREHOUSE.				PLACED IN WAREHOUSE FROM OTHER DIVISIONS.			TOTAL WEIGHT TO BE ACCOUNTED FOR.			INLAND REVENUE DIVISIONS.	EX-WAREHOUSED FOR EXCISE DUTY.				EX-WAREHOUSED FOR REMOVAL TO OTHER DIVISIONS.			EX-WAREHOUSED FOR EXPORTATION.		WRITTEN OFF BY AUTHORITY.		REMAINING IN WAREHOUSE.		TOTAL WEIGHT ACCOUNTED FOR.						
Tobacco.	Cigars.	Tobacco.	Tobacco Re-Warehoused.	Cigars.	Canadian Tobacco.	Tobacco.	Cigars.	Canadian Tobacco.	Tobacco.	Cigars.	Canadian Tobacco.		Tobacco at 20cts and 12cts per lb.	Cigars at 40cts and 30cts per lb.	Canadian Tobacco at 8cts and 2cts per lb.	Duty.	Tobacco.	Cigars.	Canadian Tobacco.	Tobacco.	Cigars.	Tobacco.	Cigars.	Tobacco.	Cigars.	Tobacco.	Cigars.	Tobacco.	Cigars.	Canadian Tobacco.		
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.		Lbs.	Lbs.	Lbs.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.		
2,496						8,927.50			11,423.50			Algoma	8,280.50			1,465.98								3,143		11,423.50						
34,682		2,961.50		649		90,817	297		128,460.50	946		Belleville	96,823	946		17,145.60								31,637.50		128,460.50				946		
43,731	3,244.78	34,683		22,679.02		142,806.50			221,200.50	25,913.80		Brantford (late Paris)	159,290	20,309.72		35,640.24		29,220.50	158				496.36		221,200.50					25,923.80		
1,003						1,490			2,493			Cobourg	1,664.50			300.58								828.50		2,493						
1,492.50						1,700			3,192.50			Cornwall	1,972.50			362.62								1,220		3,192.50						
1,903	1,468			9,215		14,244.50			16,147.50	10,683		Guelph	15,258.50	8,858		6,055.00							889	1,825	16,147.50					10,683		
294,828	3,588.44	1,130,580.50		13,356.76		787,900.50			2,213,309	16,915.20		Hamilton	1,060,078.25	12,902.85		193,026.62	813,110						340,120.75	4,042.35	2,213,309					16,945.20		
55,762.25						314,883	558		400,645.25	559		Kingston	353,648.25	222		62,300.77	3,641.50						43,355.50	336	4,0645.25					558		
65,224.50	8,917.75			62,601.43		380,274.50	768		445,499	72,277.18		London	390,116	58,829.27		91,370.33							55,129	12,226.46	445,499					72,277.18		
70,957.50						216,023	1,233	1,100	286,980.50	1,233	1,100	Ottawa	248,461		1,100	44,943.68							34,499.50	1,233	286,980.50					1,233	1,100	
1,170						15,698.50			16,868.50			Perth	14,283			2,425.48								2,585.50		16,868.50						
4,011.50						12,531.50			16,583			Peterboro'	13,316			2,395.32								3,267		16,583						
5,693.50				869.88		97,922	200	1,896.50	103,515.50	1,069.88	1,896.50	Prescott	89,481.50	766.88	1,896.50	15,676.20								14,034	303	103,515.50				1,069.88	1,896.50	
2,447.50				1,521		16,181			18,628.50	1,521		Stratford	14,999.50	254		2,697.70								3,629	1,267	18,628.50					1,521	
540				1,726		16,346.50			16,886.50	1,726		St. Catharines	15,991.50	989.14		2,824.34								895	736.86	16,886.50					1,726	
271,631.50	13,520.66	182,450				1,090,803.50		1,032	1,544,885	84,150.66	1,032	Toronto	1,220,539.50	73,214.30	1,032	245,826.69	107,440						214,408	10,936.36	1,544,885					84,150.66	1,032	
16,621.50	1,229.63	38,849.38		10,813.79		17,425.50			72,796.38	12,043.42		Windsor	56,044	8,833.23		12,970.24	8,652.50						7,241.68	3,210.19	72,796.38					12,043.42		
1,848	2,810					1,470		536.50	3,318	2,810	536.50	Iberville (late St. John's)	3,318	469	536.50	773.80								3,318		1,544,885					536.50	
1,068,968	9,282.75	5,317,799.50		70,745	26,540	161,337			6,548,094.50	80,027.75	26,540	Montreal	1,241,125	26,459.75	21,323	231,097.81	4,528,872.50	6,801	5,217	320,827	207	1		457,269	46,560	6,548,094.50				80,027.75	26,540	
60,455		219,663				151,217.50			434,335.50			Quebec	275,596.50			47,189.18	38,037						9,501	59,609.50		434,335.50						
7,847						37,555	1,885		45,402	1,285		Sherbrooke	41,149	1,285		7,672.62								4,253		45,402					1,285	
323						323			323			St. Hyacinthe	323			64.60									323							
1,938						7,964			9,902			Three Rivers	8,311			1,529.40									1,591					9,902		
22,128						91,277			113,405			Chatham (late Miramichi)	91,748			16,138.89									21,657							
164,604				1,368		709,562			874,168	1,368		St. John	742,665		313	130,007.30	8,001								123,500	1,055	874,168				1,368.00	
5,644.50						54,465			60,109.50			Cape Breton	52,782.50			9,950.74									6,751		60,109.50					
287,320	165	135,352	147			514,422.50	1,113	652	967,241.50	1,278	652	Halifax	662,299	126	652	118,179.28	24,576							203,909	404	967,241.50				1,278	652	
10,741.50		22,769				32,334.50			65,845			Pictou	52,839			8,814.52	11,068								1,830		65,845					
14,406.50						31,561.50			45,968			Yarmouth	31,862.50			5,749.18										14,105.50						
9,283		10,741				14,429			34,453			Charlottetown	27,181.50			4,647.82										433						
129,354.50						326,975.50	1,515		456,330	1,515		Winnipeg	353,068.50	1,186		61,628.14										5,452.50						
38,780	849.25			21,176		153,883.50			192,663.50	22,025.25		Victoria	141,919.50	17,892.50		30,932.83	144									103,175	329	456,330			1,515	
19,719.50						19,719.50			19,719.50			Sundry Collectors														50,497.50	4,132.75	192,663.50			22,025.25	
																										19,719.50						
2,717,345.76	45,076.26	7,095,828.88	147	287,350.88	26,540	5,577,429	6,959	5,217	15,390,790.63	339,386.14	31,757	Totals	7,486,435.50	233,856.64	26,540	1,411,803.50	5,577,429	6,959	5,217	453,617.70	1,451.36	10,416	1,221.45	1,862,892.43	95,897.69	15,390,790.63			339,386.14	31,757		

\* Of this quantity exported 621.50 lbs, are Ships Stores

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

E. MIALl,  
Commissioner.

APPENDIX A—Continued—TOBACCO WAREHOUSE ACCOUNT.

DR.

No. 14.—COMPARATIVE STATEMENT for the Years ended 30th June 1882 and 1883.

CR.

REMAINING IN WAREHOUSE FROM LAST YEAR.		PLACED IN WAREHOUSE.				PLACED IN WAREHOUSE FROM OTHER DIVISIONS.			TOTAL WEIGHT TO BE ACCOUNTED FOR.			PROVINCES.	EX-WAREHOUSED FOR EXCISE DUTY.				EX-WAREHOUSED FOR REMOVAL TO OTHER DIVISIONS.			EX-WAREHOUSED FOR EXPORTATION.		WRITTEN OFF BY AUTHORITY.		REMAINING IN WAREHOUSE.		TOTAL WEIGHT TO BE ACCOUNTED FOR.				
Tobacco.	Cigars.	Tobacco.	Tobacco Re-warehoused.	Cigars.	Canadian Tobacco.	Tobacco.	Cigars.	Canadian Tobacco.	Tobacco.	Cigars.	Canadian Tobacco.		Tobacco at 20cts and 12cts per lb.	Cigars at 40cts and 30cts per lb.	Canadian Tobacco at 14cts, 8cts, and 2cts per lb.	Duty.	Tobacco.	Cigars.	Canadian Tobacco.	Tobacco.	Cigars.	Tobacco.	Cigars.	Tobacco.	Cigars.	Tobacco.	Cigars.	Tobacco.	Cigars.	Canadian Tobacco.
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.		Lbs.	Lbs.	Lbs.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
839,709·25	29,349·56	1,338,905·68		152,421·26		3,274,976·50	392		5,453,591·42	182,162·82		Ontario.....	3,523,597	149,305·32		761,441 30	1,050,837·50			2,560·68	356·10	2,561	532·14	874,035·25	31,969·26	5,453,591·43	182,162·82			
638,320·50	5,036	6,351,769		35,500		336,223·50			7,326,313	40,536		Quebec.....	1,456,960	27,099·25		302,231 70	4,396,182	1,096		331,802	248			1,141,369	12,092·75	7,326,313	40,536			
173,212·50						811,321			984,533·50			New Brunswick.....	790,320·50			158,064 10	7,048					433		186,732		984,533·50				
401,866	306	191,745	64			612,184·56	704		1,205,859·50	1,010		Nova Scotia.....	814,450·50	436		163,061 50	18,561			54,339·50	409	396		318,112·50	165	1,205,859·50	1,010			
20,596		3,514				12,707·50			36,8 7·50			Prince Edward Island.....	21,795·50			4,359 10	3,049			482		2,208		9,283		36,817·50				
94,893·50	501		682			304,764·50			400,310	501		Manitoba.....	270,985·50	501		54,397 50								129,354·50		400,310	501			
28,822·50	924			11,250		123,500			152,522·50	12,174		British Columbia.....	113,542·50	11,324·75		27,238 40								38,780	849·25	152,323·50	12,174			
19,719·50									19,719·50			Sundry Collectors.....												19,719·50		19,719·50				
2,217,139·75	36,116·56	7,885,933·68	746	199,171·26		5,475,677·50	1,096		15,579,496·93	236,383·82			6,991,651·50	188,666·32		1,473,796 60	5,475,677·50	1,096		*389,184·18	1,013·10	5,598	532·14	2,717,385·75	45,076·26	15,579,496·93	236,383·82			
												1883.																		
874,035·25	31,969·26	1,389,504·38		194,061·88		3,255,975	3,046	4,028·50	5,519,514·63	229,077·14	4,028·50	Ontario.....	3,760,247·50	186,125·39	4,028·50	737,427 39	966,084·50	159		3,522·20	496·36	87·50	1,221·45	789,572·93	41,075·94	5,519,514·63	229,077·14	4,028·50		
1,141,369	12,092·75	5,537,462·50		70,745	26,540	362,543·50	1,285	536·60	7,041,375	84,122·75	27,076·50	Quebec.....	1,569,822·50	28,213·75	21,859·50	288,327 41	4,566,909·50	6,801	5,217	372,418·50	207	9,502		522,722·50	48,901	7,041,375	84,122·75	27,076·50		
186,732				1,368		800,839			987,571	1,368		New Brunswick.....	834,413	313		146,146 19	8,001							145,187	1,055	987,571	1,368			
318,112·50	165	158,121	147			662,783·50	1,113	652	1,139,164	1,278	652	Nova Scotia.....	799,783	126	652	142,693 72	35,644			77,141·50	748			226,565·50	404	1,139,164	1,278	652		
9,283		10,741				14,429			34,453			Prince Edward Island.....	27,181·50			4,647 82	646			433		740		5,452·50		34,453				
129,354·50						326,975·50	1,515		456,330	1,515		Manitoba.....	353,068·50	1,186		61,628 14							103,175	329	456,330	1,515				
38,780	849·25			21,176		153,883·50			192,663·50	22,025·25		British Columbia.....	141,919·50	17,892·50		30,932 83	144			102·50				50,497·50	4,132·75	192,663·50	22,025·25			
19,719·50									19,719·50			Sundry Collectors.....												19,719·50		19,719·50				
2,717,385·75	45,076·26	7,095,828·88	147	287,350·88	26,540	5,577,429	6,959	5,217	15,390,790·63	339,386·14	31,757		7,486,435·50	233,856·64	26,540	1,411,803 50	5,577,429	6,959	5,217	†453,617·70	1,451·36	10,416	1,221·45	1,862,892·43	95,897·69	15,390,790·63	339,386·14	31,757		

\* Of this quantity exported 344 lbs. are ships' stores.

† Of this quantity exported 621·50 lbs. are ships' stores.

Total Excise Duty collected on Tobacco, Cigars and Snuff, including Canada Twist.

1882—Ex-Manufactory and Ex-Warehouse, including Licenses .....	\$1,903,895·41
1883 do do do .....	1,866,301 60

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

E. MIALl,  
Commissioner.

APPENDIX A—Continued—TOBACCO, RAW LEAF; INCLUDING  
Dr. No. 15.—RETURN for the Year ended 30th June 1883,

Remaining in Warehouse from last year.		Placed in Warehouse.		Placed in Warehouse from other Divisions.		Total Weights to be accounted for.		INLAND REVENUE DIVISIONS.	Ex-Warehoused for Duty.*		
Foreign.	Canadian.	Foreign.	Canadian.	Foreign.	Canadian.	Foreign.	Canadian.		Foreign.	Canadian.	Duty.
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.		Lbs.	Lbs.	\$ cts.
1,026		46,523		2,911		6,299		Belleville.....			
						50,460		Brantford (late Paris).....			
		12,884		310		13,194		Guelph.....			
659		322,619 50		5,521 50		328,800		Hamilton.....	4 50		1 35
		22,868 39		923		23,791 39		Kingston.....	2 39		0 72
2,272		319,313		885		322,470		London.....	1		0 30
		5,047				5,047		Stratford.....			
		7,591		196		7,787		St. Catharines.....	32		9 60
1,822		131,342 52		4,450		137,614 50		Toronto.....	61 50		18 45
	36,155	6,178 55	2,284	888	763	7,066 55	39,202	Windsor.....	41 55	218	21 18
5,779	36,155	874,366 94	2,284	22,383 50	763	902,529 44	39,202			142 94	218 51 60
24,275	45,792	190,003 25		14,266	37,954	228,544 25	83,746	Montreal.....	53		10 60
				22,858		22,858		Quebec.....			
1,672		651		17,240		19,563		Sherbrooke.....			
				2,116		2,116		Sorel.....			
					1,020		1,020	St. Hyacinthe.....			
		58		5,837		5,895		Three Rivers.....			
25,947	45,792	190,712 25		62,317	38,974	278,976 25	84,766			53	10 60
				2,305		2,305		St. John, N.B.....			
		8,506				8,506		Halifax, N.S.....			
		2,247 50				2,247 50		Winnipeg, Man.....			
3,703						3,703		Victoria, B.C.....			
35,429	81,947	1,075,832 69	2,284	87,005 50	39,737	1,198,267 19	123,968	.....Total.....	195 94	218	62 20

## COMPARATIVE STATEMENT for the Fiscal

								1882.			
1,839	39,375	1,001,463	1,668	46,523	.....	1,049,825	41,043	Ontario.....	229 50		64 05
5,223	50,828	229,112 50	743	59,544	2,411	293,879 50	53,982	Quebec.....			
				1,000		1,000		New Brunswick.....			
		5,858				5,858		Nova Scotia.....			
		1,703		2,956		4,659		Manitoba.....			
		22,332				22,332		Brit. Columbia.....			
7,062	90,203	1,260,468 50	2,411	110,023	2,411	1,377,553 50	95,025		229 50		64 05
5,779	36,155	874,366 94	2,284	22,383 50	763	902,529 44	39,202	Ontario.....	142 94	218	51 60
25,947	45,792	190,712 25		62,317	38,974	278,976 25	84,766	Quebec.....	53		10 60
				2,305		2,305		New Brunswick.....			
		8,506				8,506		Nova Scotia.....			
		2,247 50				2,247 50		Manitoba.....			
3,703						3,703		Brit. Columbia.....			
35,429	81,947	1,075,832 69	2,284	87,005 50	39,737	1,198,267 19	123,968		195 94	218	62 20

\* Being deficiencies on samples, &amp;c., at 30, 20 and 4 cents.

INLAND REVENUE DEPARTMENT, OTTAWA, 31st July 1883.

## STEMS, SCRAPS, AND CUTTINGS.

and Comparative Statement for the Years 1882 and 1883.

CR.

Ex-Warehoused for removal to other Divisions.		Ex-Warehoused for Exportation.		Written off by Authority		Ex-Warehoused for Manufactory.		Remaining in Warehouse.		Total Weights accounted for.	
Foreign.	Canadian.	Foreign.	Canadian.	Foreign.	Canadian.	Foreign.	Canadian.	Foreign.	Canada.	Foreign.	Canadian.
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
19						6,286				6,299	
5,435		39,702				5,323				56,460	
		6,790				6,404				13,194	
4,606		303,917				7,334-50		12,938		328,800	
1,014						22,775				23,791-39	
1,133		64,049				257,287				322,470	
		5,047								5,047	
		7,583				172				7,787	
6,946		112,643				16,142		1,822		137,614-50	
20	37,954	4,613			28	2,392			1,002	7,066-55	39,202
19,173	37,954	544,344			28	324,109-50		14,760	1,002	902,529-44	39,202
63,438	1,783	96,313		170	4,363	45,360-50	61,598	23,209-75	16,002	228,544-25	83,746
						22,858				22,858	
651						18,912				19,563	
1,496						620				2,116	
							1,020				1,020
						4,304		1,591		5,895	
65,585	1,783	96,313		170	4,363	92,054-50	62,618	24,800-75	16,002	278,976-25	84,766
						2,305				2,305	
		8,506								8,506	
2,247-50										2,247-50	
						3,703				3,703	
87,005-50	39,737	649,163		170	4,391	422,172	62,618	39,560-75	17,004	1,198,267-19	123,968

Years ended 30th June 1882 and 1883.

23,575	1,668	448,233	108	1,270	571,900-50	1,950	5,779	36,155	1,049,825	41,043
86,448	743	120,863			60,621-50	7,447	25,947	45,792	293,879-50	53,982
		5,858			1,000				1,000	
					4,659				5,858	
					18,629		3,703		4,659	
									22,332	
110,023	2,411	574,954	108	1,270	656,810	9,397	35,429	81,947	1,377,553-50	95,025
19,173	37,954	544,344		28	324,109-50		14,760	1,002	902,529-44	39,202
65,585	1,783	96,313	170	4,363	92,054-50	62,618	24,800-75	16,002	278,976-25	84,766
					2,305				2,305	
		8,506							8,506	
2,247-50									2,247-50	
					3,703				3,703	
87,005-50	39,737	649,163	170	4,391	422,172	62,618	39,560-75	17,004	1,198,267-19	128,968

E. MIALL, Commissioner

APPENDIX A—*Continued*—CANADA TWIST TOBACCO.

No. 16.—STATEMENT of Revenue collected from Canada Twist Tobacco, for the Year ended 30th June 1883.

Inland Revenue Divisions.	Canada Twist at 4 and 2 cts. per lb.	Duty Collected.
	Lbs.	\$ cts.
Ottawa .....	34½	1 37
Iberville (late St. John's) .....	1,653	66 12
Joliette .....	168,918½	6,132 92
Montreal .....	1,504½	54 19
Quebec .....	400	16 00
Sorel .....	1,413	56 52
St. Hyacinthe .....	2 484	88 36
Terrebonne .....	560	16 40
Three Rivers .....	1,246½	49 85
Total .....	178,213½	6,481 73

## COMPARATIVE STATEMENT for Years ended 30th June 1882-83.

Years.	Provinces.	Canada Twist at 4 and 2 cts. per lb.	Duty Collected.
		Lbs.	\$ cts.
1882 .....	Ontario .....	9,739	389 56
	Quebec .....	445,145½	17,805 81
	Total .....	454,884½	18,195 37
1883 .....	Ontario .....	34½	1 37
	Quebec .....	178,179½	6,480 36
	Total .....	178,213½	6,481 73

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

APPENDIX A.—*Continued*—INSPECTION OF PETROLEUM.

No. 17.—RETURN of Fees for Inspection of Petroleum for the Year ended 30th June, 1883.

INLAND REVENUE DIVISIONS.	PACKAGES.						Fees Collected.
	At 30 cts.	At 10 cts.		At 5 cts.		At 2½ cts.	
	Imported.	Canadian.	Imported.	Canadian.	Imported.	Canadian.	
Belleville.....	422						\$ cts. 126 6'
Brantford (late Paris).....	407	2,849		3	2		407 25
Guelph.....	477	1,648					307 9'
Hamilton.....	1,312	2,901					683 70
King-ton.....	2,867						860 10
London.....	476	115,916				2,856	11,805 80
Ottawa.....	2,545	3,533			62		1,119 9'
Prescott.....	1,181				4		354 5'
Stratford.....		2,233				4,996	348 24
Toronto.....	5,924	11,562			2		2,933 50
Windsor.....	1,277		3		3		383 55
	16,888	140,642	3	3	73	7,852	19,331 04
Montreal.....	8,016	22,214	60		2		4,632 30
Quebec.....	1,753		50				530 90
	9,769	22,214	110		2		5,163 20
Charlottetown.....	1,607		119		209		504 45
Winnipeg.....		2,174					217 40
Total.....	28,264	165,030	232	3	284	7,852	25,216 09

## COMPARATIVE STATEMENT for the Years ended 30th June 1882 and 1883

YEARS.	PROVINCES.	PACKAGES.				Fees Collected.
		At 30 cts.	At 10 cts.	At 5 cts.	At 2½ cts.	
1882....	Ontario.....	17,615	125,786	242	7,254	\$ cts. 18,056 62
	Quebec.....	11,724	14,971	10		5,014 80
	Prince Edward Island.....	2,372	220	344		750 80
	Manitoba.....		546		285	61 73
	Total.....	31,711	141,523	596	7,539	23,883 95
1883....	Ontario.....	16,888	140,615	76	7,852	19,331 04
	Quebec.....	9,769	22,324	2		5,163 20
	Prince Edward Island.....	1,607	119	209		504 45
	Manitoba.....		2,174			217 40
	Total.....	28,264	165,262	287	7,852	25,216 09

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.



APPENDIX A—*Continued*—MANUFACTURES IN BOND.

No. 18 —RETURN of Manufactures,

REVENUE DIVISIONS.	Number of Licenses.	License Fee.	MATERIALS USED.			PRODUCTS OF MANUFACTURES.			
			Proof Spirits.	Beer, Wine, Vinegar, &c	Wood Naphtha.	Vinegar at 4 cts. per Gallon.	Methylated Spirits at 15 cts. per Gallon.	Varnish at \$1.90 per Gallon.	Duties Accruing.
		\$	Galls.	Galls.	Galls.	Galls.	Galls.	Galls.	Galls.
Hamilton .....	2	100	24,174·09	1,564	1,199	46,964·36	11,303·07	.....	3,574 04
Kingston .....	2	350	157,635·46	1,866	223	43,566·13	2,011·18	105,141·42	201,813 01
Toronto .....	3	150	59,016·60	19,221	1,151	229,840·17	10,422·26	.....	10,756 91
Windsor .....	1	50	32,751·48	1,375	3,275	21,896·18	30,078·83	.....	5,387 67
Montreal .....	3	400	84,375·74	12,203	5,248	107,340·06	48,953·42	9,988·97	30,615 64
Quebec .....	1	50	9,310·03	646	.....	35,200·85	.....	.....	1,408 03
St. John .....	1	50	2,646·96	556	.....	5,799·65	.....	.....	231 99
Halifax, N.S. ....	1	50	2,459·24	121	.....	10,238·04	.....	.....	409 52
<b>Totals .....</b>	<b>14</b>	<b>1200</b>	<b>372,367·60</b>	<b>37,552</b>	<b>11,096</b>	<b>500,845·44</b>	<b>102,763·76</b>	<b>115,130·39</b>	<b>254,196 81</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

for the Year ended 30th June 1883.

Duty collected on Vinegar Ex-Manufactory.		Vinegar entered for Warehouse.		Duty collected on Methylated Spirits Ex-Manufactory.		Methylated Spirits entered for Warehouse.		Varnish entered for Warehouse.	Total Duties collected, including License Fees.
Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.
46,964-36	1,878 58	.....	.....	.....	.....	11,303-07	1,695 46	.....	1,978 58
31,944-62	1,277 78	11,621-51	464 87	.....	.....	2,011-18	301 67	105,141-42	1,627 78
227,683-40	9,107 29	2,156-77	86 31	.....	.....	10,422-26	1,563 31	.....	9 257 29
21,896-18	875 84	.....	.....	30,078-83	4,511 83	.....	.....	.....	5,437 67
107,340-06	4,293 60	.....	.....	48,953-42	7,343 00	.....	.....	9,988 97	12,036 60
28,563-73	1,142 54	6,637-12	265 49	.....	.....	.....	.....	.....	1,192 54
3,536-20	141 40	2,263-45	90 59	.....	.....	.....	.....	.....	191 40
1,675-21	67 01	8,562-83	342 51	.....	.....	.....	.....	.....	117 01
469,603-76	18,784 04	31,241-68	1,249 77	79,032 25	11,854 83	23,736-51	3,560 44	115,130-39	31,838 87

E. MIALL,  
Commissioner.

## APPENDIX A—Continued—MANUFACTURES IN BOND.

## No. 19.—COMPARATIVE STATEMENT of Manufactures

PROVINCES.	Number of Licences.	License Fees.	MATERIALS USED.			PRODUCTS OF MANUFACTURES.			
			Proof Spirits.	Beer, Wine, Vinegar, &c	Wood Naptha.	Vinegar at 4 cts. per gall.	Methylated Spirits at 15 cts. per gall.	Varnish at \$1 90 per gall.	Duties accruing.
1882.		\$	Galls.	Galls.	Galls.	Galls.	Galls.	Galls.	\$ cts.
Ontario .....	8	375	108,189·94	56,524	5,274	318,130·83	48,318·44	75·81	20,116 99
Quebec .....	3	125	78,002·27	12,370	6,080	102,983·48	58,111·76	.....	12,836 11
New Brunswick .....	1	50	1,655·81	516	.....	4,906·19	.....	.....	196 20
Nova Scotia .....	1	50	2,537·88	1,218	.....	9,263·44	.....	.....	370 55
Totals .....	13	600	190,385 90	70,628	11,354	435,283·94	106,430·20	75 81	33,519 85
1883.									
Ontario .....	8	650	273,575·63	24,026	5,848	342,266·84	53,815·34	105,141·42	221,531 63
Quebec .....	4	450	93,685·77	12,849	5,248	142,540 91	48,953·42	9,988·97	32,023 67
New Brunswick .....	1	50	2,646·96	556	.....	5,799 65	.....	.....	231 99
Nova Scotia .....	1	50	2,459·24	121	.....	10,238 04	.....	.....	409 52
Totals .....	14	1200	372,367 60	37,552	11,096	500,845·44	102,768·76	115,130 39	254,196·81

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

for the Years ended 30th June 1882 and 1883.

Duty collected on Vinegar Ex-Manufactory.		Vinegar entered for Warehouse.		Duty collected on Methylated Spirits Ex-Manufactory.		Methylated Spirits entered for Warehouse.		Varnish entered for Warehouse.	Total Duties collected, including License Fees.
Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.
190,402·94	7,616 09	127,727·89	5,109 10	6,636·25	995 44	41,682·19	6,252 32	75·81	8,986 53
97,169·75	3,886 80	5,813·73	232 54	58,111·76	8716 77	.....	.....	.....	12,728 57
4,906·19	196 20	.....	.....	.....	.....	.....	.....	.....	246 20
3,463·20	138 53	5,800·24	232 02	.....	.....	.....	.....	.....	188 53
295,942·08	11,837 62	139,341·86	5,573 66	64,748·01	9712 21	41,682·19	6,252 32	75·81	22,149 83
328,488·56	13,139 49	13,775·28	551 18	30,078 83	4511 83	23,736·51	3,560·44	105,141·42	18,301 32
135,903·79	5,436 14	6,637·12	265 49	48,953 42	7343 00	.....	.....	9,988·97	13,229 14
3,536·20	141 40	2,263·45	90 59	.....	.....	.....	.....	.....	191 40
1,675·21	67 01	8,562·83	342 51	.....	.....	.....	.....	.....	117 01
469,603·76	18,784 04	31,241·68	1,249 77	79,032·25	11854 83	23,736·51	3,560·44	115,130·39	31,838 87

E. MIALL,  
Commissioner.

APPENDIX A—*Continued*—MANUFACTURES IN BOND.

## No. 20—WAREHOUSE RETURN

Vinegar remaining in Warehouse from last year.	PLACED IN WAREHOUSE.			TOTALS.			REVENUE DIVISIONS.
	Vinegar.	Methylat- ed Spirits.	Varnish.	Vinegar.	Methylat- ed Spirits.	Varnish.	
Galls.	Galls.	Galls.	Galls.	Galls.	Galls.	Galls.	
4,696·13	.....	11,303·07	.....	4,696·13	11,303·07	.....	...Hamilton. ....
1,126·29	11,621·51	2,011·18	105,141·42	12,747·80	2,011·18	105,141·42	...Kingston.....
.....	2,156·77	10,422·26	.....	2,156·77	10,422·26	.....	...Toronto .....
.....	.....	.....	9,988·97	.....	.....	9,988·97	...Montreal.....
.....	6,637·12	.....	.....	6,637·12	.....	.....	...Quebec. ....
.....	2,263·45	.....	.....	2,263·45	.....	.....	...St. John, N B.....
.....	8,562·83	.....	.....	8,562·83	.....	.....	...Halifax, N.S. ....
5,822·42	31,241·68	23,736·51	115,130·39	37,064·10	23,736·51	115,130·39	..... Totals .....

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

for the Year ended 30th June 1883.

ENTERED FOR CONSUMPTION.			Varnish Exported.	Vinegar remaining in Warehouse	TOTALS.		
Vinegar.	Methylated Spirits.	Duty.			Vinegar.	Methylated Spirits.	Varnish.
Galls.	Galls.	\$ cts.	Galls.	Galls.	Galls.	Galls.	Galls.
4,696·13	11,303·07	1,883 31	.....	.....	4,696·13	11,303·07	.....
8,585·33	2,011·18	645 08	105,141·42	4,162·47	12,747·80	2,011·18	105,141·42
2,156·77	10,422·26	1,649 59	.....	.....	2,156·77	10,422·26	.....
.....	.....	.....	9,988·97	.....	.....	.....	9,988·97
6,637·12	.....	265 47	.....	.....	6,637·12	.....	.....
2,263·45	.....	90 52	.....	.....	2,263·45	.....	.....
8,562·83	.....	342 48	.....	.....	8,562·83	.....	.....
32,901·63	23,736·51	4,876 45	115,130·39	4,162·47	37,064·10	23,736 51	115,130·39

E. MIALL,  
Commissioner.

# APPENDIX A—Continued—MANUFACTURES IN BOND.

DR. No. 21.—COMPARATIVE Warehouse Returns, for the Years ended 30th June 1882 and 1883.

PROVINCES.	REMAINING IN WAREHOUSE FROM LAST YEAR.			PLACED IN WAREHOUSE.			TOTALS.		
	Vinegar.	Methylated Spirits.	Varnish.	Vinegar.	Methylated Spirits.	Varnish.	Vinegar.	Methylated Spirits.	Varnish.
1882.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
Ontario.....	22,694·22	1,347·90	769·29	127,727·89	41,682·19	75·81	150,422·11	43,030·09	845·10
Quebec.....	5,598·01	.....	.....	5,813·73	.....	.....	11,411·74	.....	.....
New Brunswick.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nova Scotia.....	6,295·95	.....	.....	5,800·24	.....	.....	12,096·19	.....	.....
Totals.....	34,588·18	1,347·90	769·29	139,341·86	41,682·19	75·81	173,930·04	43,030·09	845·10
1883.									
Ontario.....	5,822·42	.....	.....	13,778·28	23,736·51	105,141·42	19,600·70	23,736·51	105,141·42
Quebec.....	.....	.....	.....	6,637·12	.....	9,988·97	6,637·12	.....	9,988·97
New Brunswick.....	.....	.....	.....	2,263·45	.....	.....	2,263·45	.....	.....
Nova Scotia.....	.....	.....	.....	8,562·83	.....	.....	8,562·83	.....	.....
Totals.....	5,822·42	.....	.....	31,241·68	23,736·51	115,130·39	37,064·10	23,736·51	115,130·39

APPENDIX A—Continued—MANUFACTURES IN BOND—Concluded.

CR. No. 21.—COMPARATIVE Warehouse Returns, for the Years ended 30th June 1882 and 1883.

PROVINCES.	ENTERED FOR CONSUMPTION.			Vinegar Ex-ported.	Varnish Ex-ported.	Vinegar used in Mix.	Vinegar Written off by Authority.	Vinegar Remaining in Warehouse.	TOTALS.		
	Vinegar.	Methylated Spirits.	Duty.						Vinegar.	Methylated Spirits.	
1882.	Gallons.	Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	G ons.
Ontario .....	104,806 36	43,030 09	10,646 88	.....	845 10	39,793 33	.....	5,822 42	150,422 11	43,030 09	845 10
Quebec .....	8,428 42	.....	337 13	1,016 82	.....	.....	1,966 50	.....	11,411 74	.....	.....
New Brunswick .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nova Scotia.....	11,720 71	.....	468 83	.....	.....	375 48	.....	.....	12,096 19	.....	.....
Totals .....	124,955 49	43,030 09	11,452 84	1,016 82	845 10	40,168 81	1,966 50	5,822 42	173,930 04	43,030 09	845 10
1883.											
Ontario .....	15,438 23	23,736 51	4,177 98	.....	105,141 42	.....	.....	4,162 47	19,600 70	23,736 51	105,141 42
Quebec .....	6,637 12	.....	265 47	.....	9,988 97	.....	.....	.....	6,637 12	.....	9,988 97
New Brunswick.....	2,233 45	.....	90 52	.....	.....	.....	.....	.....	2,263 45	.....	.....
Nova Scotia.....	8,562 83	.....	342 48	.....	.....	.....	.....	.....	8,562 83	.....	.....
Totals .....	32,901 63	23,736 51	4,876 45	.....	115,130 39	.....	.....	4,162 47	37,064 10	23,736 51	115,130 39

Total Duty collected, Ex-Manufactory and Ex-Warehouse.....	1882.	1883.
do do on Licenses.....	\$33,002 67	\$35,515 32
	600 00	1,200 00
	<u>\$33,602 67</u>	<u>\$36,715 32</u>

E. MIALl,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.



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CANALS.

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# APPENDIX A—Continued—CANALS.

No. 22.—GENERAL STATEMENT showing the Quantity of each Article transported on the Welland Canal, and the Amount of Revenue collected, during the Fiscal Year ended 30th June 1883.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....		260		240				3		503	503	\$ 14 55
Apples .....	42	169				8		1	42	178	220	6 84
Agricultural Products not enumerated, Vegetable .....		1		200	71	8			71	209	280	22 45
Agricultural Products not enumerated, Animal .....					1				1		1	0 15
Agricultural Implements .....		3				1				4	4	0 28
Barley .....			18,172			537			18,172	537	18,709	2,833 20
Bricks .....	12					3			12	3	15	0 83
Bones .....												
Brimstone .....										2	21	1 97
Cement and Water Lime .....	15				4	2			19	2	21	
Clay, Lime and Sand .....	1,455	1,980					14	1,455	1,994	3,449	3,449	248 68
Coal .....	65				174,402	8,632	6,055	69,948	180,522	78,480	269,002	50,842 31
Corn .....	42					42,389		46,745	42	89,134	89,176	17,828 37
Cattle .....												
Cotton, Raw .....												
Crockery and Earthenware .....	14					1			14	1	15	1 78
Dye Wood and Dye Stuffs .....					87				87		87	13 05
Fish .....					28				28		28	4 20
Flax and Hemp .....												
Flour .....	56	10,342				827		959	56	12,128	12,184	617 93
Furniture .....			1		30	20		22	31	42	73	13 10
Gypsum .....		279	139	715					139	994	1,133	56 65
Glass, all kinds .....	17					54		6	17	60	77	12 34
Hay, Pressed .....		60								60	60	1 51
Hogs .....								1		1	1	0 20
Horses .....					2	4		1	2	5	7	1 30
Hides and Skins, Horns and Hoofs.						28				28	28	5 60
Ice .....												

Iron, Railway .....					3			3	3	0 60
do Pig .....	80			291			371		371	45 16
do all other .....	494	54		4,675	95	32	5,169	181	5,350	754 63
Iron Ore .....			1,944	21,595			23,539		23,539	1,176 95
Kryolite, Chemical Ore and other Ore, except Iron .....			56				56		56	2 80
Lard and Lard Oil .....				7		90	7	90	97	19 05
Meal, all kinds .....		8			581			589	589	117 80
Meats, other than Pork .....					1			1	1	0 20
Marble .....				922			922		922	138 30
Manilla .....	7			12			19		19	1 94
Molasses .....				35		56	35	56	91	16 45
Nails .....	103				29		103	29	132	7 80
Oats .....	131		480		347		611	347	958	161 05
Oil, in barrels .....	8			66	944	4	1,052	78	1,996	409 74
Oil Cake .....					1			1	1	0 20
Pease .....		720						720	720	144 00
Potatoes .....	3				1		3	1	4	0 26
Pork .....			2		19		314	2	333	66 90
Paint .....	13			330	8	4	343	12	355	52 16
Pitch and Tar .....										
Rags .....				21	202		21	202	223	43 55
Rye .....	992				684	1,270	992	1,954	2,946	539 60
Rosin .....	6						6		6	0 12
Salt .....	50				8		50	8	58	7 79
Stone, intended for cutting .....	2,702	418		124		2,113	2,826	2,531	5,357	797 05
do wrought .....					44		850	894	894	169 88
do not suitable for cutting, un- wrought .....	7,536	1,812	5,177	3,705			16,418	1,812	18,230	1,165 44
Seeds, all kinds .....			2		5	13	2	18	20	3 90
Sheep .....										
Soda Ash .....	2			47	7		49	7	56	8 49
Steel .....	2			25	1	1	27	2	29	4 19
Sugar .....	249			2,693			2,942		2,942	409 11
Spirits, Beer, &c. ....	5	16		2	137	100	7	253	260	48 16
Tobacco, Raw .....						7		7	7	1 40
Tallow .....				43			43		43	6 45
Tin .....	13		21	7			41		41	4 46
Turpentine .....										
Wheat .....	8,582	22,351	210		33,973	146,322	8,792	202,646	211,438	40,135 42
White Lead .....	5				7		5	7	12	1 50
Whiting .....										
Wool .....					4			4	4	0 80
All other Goods and Merchandise not enumerated .....	506	3	283	3,745	162	135	4,534	300	4,834	688 55
Bark .....										
Barrels, Empty .....					1		1		1	0 18
Boat Knees .....										

No. 22.—GENERAL STATEMENT showing the Quantity of each Article transported, &c,—Continued.

ARTICLES.	From Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....												\$ cts.
Firewood, in Vessels.....	3,606	24,535	2,682	990					6,288	25,525	31,813	1,435 63
do Rafts .....												
Hoops.....												
Hop Poles.....												
Lumber, Sawed, in Vessels.....	6,850	1,870	680	334		34,876		3,776	7,530	40,856	48,386	7,771 82
do Rafts .....	14	9							14	9	23	0 98
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....		840	709				488		1,197	840	2,037	169 40
do Rafts .....		129								129	129	20 47
Saw Logs.....	91	4,800	1,308	2,301			163	851	1,562	7,952	9,514	349 13
Staves and Headings, Barrel.....				186				40		226	226	13 75
do Pipe.....		177						4,866		5,043	5,043	942 06
do West India .....		537						2,696		3,233	3,233	604 22
Staves, Salt Barrel.....												
Shingles.....	16					9			16	9	25	7 47
Split Posts and Fence Rails, in Vessels.....			4						4		4	0 80
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....		10,405						47,692		58,097	58,097	8,714 54
do Rafts .....	25								25		25	2 11
Traverses.....												
Woodenware and Wood, partly manufactured.....	6	276			40	46		182	46	504	550	129 21
Total Freight paying Tolls ...	23,815	82,054	31,870	4,966	213,011	124,608	6,710	330,162	285,406	541,790	827,196	139,838 91

*Free Articles, having paid full Tolls  
on the St. Lawrence Canals.*

Bricks .....	36	120	156	156
Cement and Water Lime .....	86	525	611	611
Clay, Lime and Sand .....		56	56	56
Crockery and Earthenware .....	28	185	213	213
Fish .....		406	406	406
Furniture .....	1	4	5	5
Glass, all kinds .....	46	205	251	251
Horses .....		2	2	2
Iron, Railway .....	4,928	7,207	12,135	12,135
do Pig .....	321	2,216	2,537	2,537
do all other .....	95	657	752	752
Manilla .....		2	2	2
Molasses .....	2	33	36	36
Nails .....	398	398	796	796
Oats .....	128	136	264	264
Oils, in Barrels .....	60	75	135	135
Paint .....	80	50	130	130
Pitch and Tar .....	37	12	49	49
Rosin .....	21		21	21
Salt .....	182	2,852	3,034	3,034
Soda Ash .....	112	605	717	717
Steel .....	2		2	2
Sugar .....	209	372	581	581
Spirits .....	61	566	627	627
Tin .....	136	668	804	804
Turpentine .....		1	1	1
Wool .....		3	3	3
White Lead .....		14	14	14
Whiting .....	19	5	24	24
All other Goods and Merchandise not enumerated .....	418	1,189	1,607	1,607
Barrels, Empty .....		95	95	95
Lumber, Sawed .....		175	175	175
Woodenware and Wood, partly manufactured .....		18	18	18

*Free Articles, having paid Toll on  
Rideau Canal.*

Iron Ore .....	5,083	5,083	5,083
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No. 22 —GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Timber passed free from Welland to Port Robinson.....		3,096								3,096	3,096	\$ cts.
Grand Total.....	41,222	85,150	55,805	4,966	213,011	124,608	6,710	330,162	316,748	544,886	861,634	
<div> Total Tolls on Vessels..... 14,154 01  do Passengers..... 84 41  do Free Goods..... \$4,364 00  Fines and Damages..... 984 92  Total Revenue, exclusive of Hydraulic Rents..... 155,062 25 </div>												
<div> <div>INLAND REVENUE DEPARTMENT, OTTAWA, 31st July 1883.</div> <div>E. MIALL, Commissioner.</div> </div>												

# APPENDIX A—Continued—CANALS.

No. 23.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the Welland Canal, and the Amount of Tolls collected, during the Fiscal Year ended 30th June, 1883.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, Pot and Pearl.....		7										\$ cts.	\$ cts.	\$ cts.
Apples.....								3		10	10		2 00	2 00
Agricultural Products not enumerated, Vegetable.....						8		1		9	9		1 80	1 80
Agricultural Products not enumerated, Animal.....		1				71	8			71	9	80	10 65	12 45
Agricultural Implements.....						1				1		1	0 15	0 15
Barley.....						1				1		1	0 20	0 20
Bricks.....			18,172			537				18,172	537	18,709	2,725 80	2,833 20
Bones.....						3				3		3	0 60	0 60
Brimstone.....														
Cement and Water Lime.....														
Clay, Lime and Sand.....						4	2			4	2	6	0 60	1 00
Coal.....	50													
Corn.....					174,402	8,532	1,424	66,429	175,876	74,961	250,837	35,175 20	14,992 20	50,167 40
Cattle.....						42,389		46,745		89,134	89,134		17,826 80	17,826 80
Cotton, Raw.....														
Crockery and Earthenware.....														
Dye Wood and Dye Stuffs.....	10					1								
Fish.....						87				10	1	11	1 50	1 70
Flax and Hemp.....						28				87		87	13 05	13 05
Flour.....										28		28	4 20	4 20
Furniture.....						827	959							
Gypsum.....						30	20			1,786	1,786		357 20	357 20
Glass, all kinds.....								20	30	40	70	4 50	8 00	12 50
Hay, Pressed.....						54		6		60	60		12 00	12 00
Hogs.....														
Horses.....						2	4			1	1		0 20	0 20
										1			1 00	1 30

# No. 23.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported, &c.—Continued.

47

Victoria.

Sessional Papers (No. 3.)

A. 1864

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		\$ cts.	\$ cts.	\$ cts.
Hides and Skins, Horns and Hoofs .....						28				28	28		5 60	5 60
Ice .....						3				3	3		0 60	0 60
Iron, Railway .....					291				291		291	43 65		43 65
do Pig .....	126	4			4,675	95		32	4,801	131	4,932	720 15	26 20	746 35
do All other .....			1,944		21,595				23,539		23,539	1,176 95		1,176 95
Iron Ore .....														
Kryolite, Chemical Ore and other Ore, except Iron .....			56						56		56	2 80		2 80
Lard and Lard Oil .....					7			90	7	90	97	1 05	18 00	19 05
Meal, all kinds .....		8				581				589	589		117 80	117 80
Meats, other than Pork .....						1				1	1		0 20	0 20
Marble .....					922				922		922	138 30		130 30
Manilla .....					12				12		12	1 80		1 80
Molasses .....					35			56	35	56	91	5 25	11 20	16 45
Nails .....						29				29	29		5 80	5 80
Oats .....	131		480			347			611	347	959	91 65	69 40	161 05
Oil in barrels .....					66	944		1,052	66	1,996	2,062	9 90	399 20	409 10
Oil Cake .....						1				1	1		0 20	0 20
Pease .....		720								720	720		144 00	144 00
Potatoes .....						1				1	1		0 20	0 20
Pork .....			2			19		314	2	333	335	0 30	66 60	66 90
Paint .....					330	8		4		330	342	49 50	2 40	51 90
Pitch and Tar .....														
Rags .....					21	202			21	202	223	3 15	40 40	43 55
Rye .....	992					634		1,270	992	1,354	2,946	148 80	390 80	539 60
Rosin .....														
Salt .....	40					8			40	8	48	6 00	1 60	7 60
Stone intended for Cutting .....					121			2,113	124	2,113	2,237	18 60	422 60	441 20
do Wrought .....						44		550		594	594		118 80	118 80
do not suitable for Cutting, unwrought .....							3,705		3,705		3,705	370 50		370 50
Seeds, all kinds .....			2			5		13	2	18	20	0 30	3 60	3 90



Sheep.....														
Soda Ash.....					47	7		47	7	54	7 05	1 40	8 45	
Steel.....					25	1		25	2	27	3 75	0 40	4 15	
Sugar.....	3				2,693			2,696		2,696	404 40		404 40	
Spirits, Beer, &c.....	5	3			2	137		81	7	221	1 05	44 20	45 25	
Tobacco, Raw.....								7		7		1 40	1 40	
Tallow.....					43			43		43	6 45		6 45	
Tin.....			21		7			28		28	4 20		4 20	
Turpentine.....														
Wheat.....		15,074			33,973		143,675	192,722	192,722			38,544 40	38,544 40	
White Lead.....					7			7		7		1 40	1 40	
Whiting.....														
Wool.....					4			4		4		0 80	0 80	
All other Goods and Merchandise not enumerated..	257		43		3,745	162	127	4,045	289	4,334	606 75	57 80	664 55	
Bark.....					1			1		1	0 18		0 18	
Barrels, Empty.....														
Boat Knees.....														
Floats.....														
Firewood, in vessels.....		1,083						1,083	1,083			72 20	72 20	
do rafts.....														
Hoops.....														
Hop Poles.....														
Lumber, sawn, in vessels.....	292	1,319	641	334	34,876		3,776	933	40,305	41,238	167 70	7,248 55	7,416 25	
do do rafts.....														
Masts, Spars and Telegraph Poles, in vessels.....														
Masts, Spars and Telegraph Poles, in rafts.....														
Railway Ties, in vessels.....														
do rafts.....														
Saw Logs.....														
Staves and Headings, Barrel..							40	40	40		6 35	6 35		
do do Pipe.....		177					4,866	5,043	5,043		942 06	942 06		
do do W. Ind.....		537					2,696	3,233	3,233		604 22	604 22		
do Salt Barrel.....														
Shingles.....				9					9	9		6 00	6 00	
Split Posts and Fence Rails, in vessels.....														
Split Posts and Fence Rails, in rafts.....														
Timber, Square, in vessels...		10,405					47,692	58,097	58,097		8,714 54	8,714 54		
do rafts.....														
Traverses.....														
Woodenware and Wood, partly manufactured.....		22			40	46	182	40	250	290	16 00	100 00	116 00	
Total Freight paying Tolls	1,906	29,360	21,361	334	213,011	124,608	1,424	322,816	237,702	477,118	714,820	41,942 13	91,505 52	133,417 65

No. 23.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported, &c.—*Concluded.*

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
<i>Free Articles, having paid full Toll on the St. Lawrence Canals.</i>														
Bricks .....	36		120						156		156			
Cement and Water Lime.....	86		525						611		611			
Clay, Lime and Sand.....			56						56		56			
Crockery and Earthenware...	28		185						213		213			
Fish.....			406						406		406			
Furniture.....	1		4						5		5			
Glass, all kinds.....	46		205						251		251			
Horses.....			2						2		2			
Iron, Railway.....	4,928		7,207						12,135		12,135			
do Pig.....	321		2,216						2,537		2,537			
do All other.....	95		657						752		752			
Manilla.....			2						2		2			
Molassess.....	3		33						36		36			
Nails.....	398		398						796		796			
Oats.....	128		136						264		264			
Oils, in barrels.....	60		75						135		135			
Paint.....	80		50						130		130			
Pitch and Tar.....	37		12						49		49			
Rosin.....	21								21		21			
Salt.....	182		2,852						3,034		3,034			
Soda Ash.....	112		605						717		717			
Steel.....	2								2		2			
Sugar.....	209		372						581		581			
Spirits.....	61		566						627		627			
Tin.....	136		668						804		804			
Turpentine.....			1						1		1			
Wool.....			3						3		3			
White Lead.....			14						14		14			
Whiting.....	19		5						24		24			

All other Goods and Merchandise not enumerated...	418	.....	1,189	.....	.....	.....	.....	.....	1,607	.....	1,607	.....	.....	.....
Barrels, empty.....	.....	.....	95	.....	.....	.....	.....	.....	95	.....	95	.....	.....	.....
Lumber, sawn.....	.....	.....	175	.....	.....	.....	.....	.....	175	.....	175	.....	.....	.....
Woodenware and Wood, partly manufactured.....	.....	.....	18	.....	.....	.....	.....	.....	18	.....	18	.....	.....	.....
<i>Free Articles, having paid Toll on Rideau Canal.</i>														
Iron Ore.....	.....	.....	5,083	.....	.....	.....	.....	.....	5,083	.....	5,083	.....	.....	.....
Grand Total.....	9,313	29,360	45,296	334	213,011	124,608	1,424	322,816	269,044	477,118	746,162	.....	.....	.....
Total Through Tolls on Vessels.....												5,959 92	6,657 61	12,617 53
do do Passengers.....												14 10	57 70	71 80
do do Free Goods.....												\$4,206 92		
Total Through Tolls.....												47,916 15	98,220 83	146,136 98

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

# APPENDIX A.—Continued—CANALS.

No. 24.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the Welland Canal, and the Amount of Tolls collected on the same during the Fiscal Year ended 30th June, 1883.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		253		240					493		493	\$ 12 55
Apples.....	42	169							42	169	211	5 04
Agricultural Products not enumerated, Vegetable.....				200						200	200	10 00
Agricultural Products not enumerated, Animal.....												
Agricultural Implements.....		3								3	3	0 08
Barley.....												
Bricks.....	12									12	12	0 23
Bones.....												
Brimstone.....												
Cement and Water Lime.....	15								15		15	0 97
Clay, Lime and Sand.....	1,455	1,980							1,455	1,980	3,435	243 88
Coal.....	15						4,631	3,519	4,646	3,519	8,165	674 91
Corn.....	42								42		42	1 57
Cattle.....												
Cotton, Raw.....												
Crockery and Earthenware.....	4								4		4	0 08
Dye Wood and Dye Stuffs.....												
Fish.....												
Flax and Hemp.....												
Flour.....	56	10,342							56	10,342	10,398	260 73
Furniture.....			1				2		1	2	3	0 60
Gypsum.....		279	139	715					139	994	1,133	56 65
Glass, all kinds.....	17								17		17	0 34
Hay, Pressed.....		60								60	60	1 51
Hogs.....												
Horses.....												
Hides and Skins, Horns and Hoofs.....												
Ice.....												

[illegible]

No. 24.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats .....												\$ cts.
Firewood, in Vessels.....	3,606	23,452	2,682	990					6,288	24,442	30,730	1,363 43
do Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, Sawn, in Vessels...	6,558	551	39						6,597	551	7,148	355 57
do Rafts.....	14	9							14	9	23	0 93
Masts, Spars and Telegraph Poles, in Vessels .....												
Masts, Spars and Telegraph Poles, in Rafts .....												
Railway Ties, in Vessels.....		840	709				488		1,197	840	2,037	169 40
do Rafts .....		129								129	129	20 47
Sawlogs.....	91	4,800	1,308	2,301			163	851	1,562	7,952	9,514	349 13
Staves and Headings, Barrel .....				186						186	186	7 40
do do Pipe.....												
do do West India.....												
Staves, Salt Barrel.....												
Shingles.....	16								16		16	1 47
Split Posts and Fence Rails, in Vessels.....			4						4		4	0 80
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....												
do Rafts .....	25								25		25	2 11
Traverses.....												
Woodenware and Wood partly manufactured.....	6	254							6	254	260	13 21
Total Freight paying Tolls....	31,909	52,694	10,509	4,632			5,286	7,346	47,704	64,672	112,376	6,391 26

Timber passed Free from Welland to Port Robinson.....	3,096								3,096	3,096
Grand Total Freight. ....	31,909	55,790	10,509	4,632			5,286	7,316	47,704	115,472

Total Way Tolls on Vessels.....										1,536 48
do do Passengers.....										12 61
do do Free Goods.....										\$157 08

Total Way Tolls..... \$7,940 35

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

E. MIALL,  
*Commissioner.*

# APPENDIX A—Continued—CANALS.

NO. 25.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....	28	365	.....	.....	371	.....	.....	.....	399	365	764	\$ cts 112 30
Apples .....	40	3,422	2	.....	1	5	.....	2	43	3,429	3,472	483 69
Agricultural Products, not enumerated, Vegetable .....	2,891	1,317	.....	.....	.....	.....	.....	.....	2,891	1,317	4,208	244 87
Agricultural Products, not enumerated, Animal .....	95	1,626	.....	229	126	10	.....	.....	221	1,865	2,086	198 26
Agricultural Implements .....	582	110	.....	.....	.....	.....	.....	.....	582	110	692	60 02
Barley .....	222	5,537	.....	836	107	36	.....	.....	329	6,409	6,738	596 08
Bricks .....	1,884	1,428	67	.....	4	292	.....	.....	2,243	1,432	3,675	309 53
Bones .....	72	1,057	.....	72	.....	119	39	10	111	1,258	1,369	94 75
Brimstone .....	.....	.....	.....	.....	1	.....	.....	.....	.....	1	1	0 08
Cement and Water Lime .....	2,146	197	524	.....	1	4	.....	.....	2,674	198	2,872	321 03
Clay, Lime and Sand .....	5,270	1,979	56	.....	6	2,854	.....	.....	8,180	1,985	10,165	420 23
Coal .....	50	28,584	.....	231	.....	543	89,953	.....	50	119,311	119,361	16,918 58
Corn .....	314	7,597	.....	.....	13	.....	.....	.....	314	7,610	7,924	809 35
Cattle .....	117	900	.....	.....	.....	.....	.....	.....	117	900	1,017	69 22
Cotton, Raw .....	10	24	.....	.....	.....	.....	19	.....	10	43	53	6 83
Crockery and Earthenware .....	1,322	21	168	.....	1	6	.....	.....	1,491	27	1,518	256 51
Dye Wood and Dye Stuffs .....	375	9	.....	.....	.....	.....	332	.....	707	9	716	61 96
Fish .....	1,460	36	331	.....	.....	.....	.....	.....	1,791	36	1,827	131 03
Flax and Hemp .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flour .....	1,068	15,455	.....	.....	15	70	.....	.....	1,083	15,525	16,608	2,082 14
Furniture .....	681	656	14	.....	1	.....	.....	.....	696	713	1,409	202 29
Gypsum .....	5,396	540	.....	.....	.....	.....	.....	.....	57	615	6,011	238 91
Glass, all kinds .....	1,018	215	210	.....	.....	.....	.....	.....	75	215	1,413	269 91
Hay, Pressed .....	750	303	.....	.....	52	.....	.....	.....	1,228	303	1,105	76 19
Hogs .....	13	221	.....	.....	.....	.....	.....	.....	802	221	234	18 17
Horses .....	191	298	2	.....	2	.....	.....	.....	13	298	493	35 71
Hides and Skins, Horns and Hoofs .....	7	40	.....	5	8	5	.....	.....	195	50	65	6 19
Ice .....	.....	.....	.....	.....	.....	.....	.....	.....	15	.....	.....	.....
Lion, Railway .....	28,317	611	5,160	.....	.....	.....	.....	.....	33,477	611	34,088	4,956 56



do Pig.....	8,894	38	1,582					10,476	38	10,514	1,533 29
do all other .....	6,483	760	675					7,158	760	7,918	826 13
Iron Ore.....											
Kryolite, Chemical Ore and other Ore, except Iron.....	1	2,120						1	2,120	2,121	106 05
Lard and Lard Oil.....	85	128						85	128	213	16 17
Meal, all kinds.....	28	2,055						28	2,055	2,083	81 14
Meats, other than Pork.....	16	51		2		1		16	57	73	6 34
Marble.....	97	95				1		97	96	193	38 11
Manilla.....	96		2					98		98	19 60
Molasses.....	1,479	95	33			2	1,013	2,525	97	2,622	204 50
Nails.....	4,173	266	341		1	2		4,515	268	4,783	858 03
Oats.....	1,335	4,528	136					1,471	4,528	5,999	410 63
Oil, in barrels.....	1,855	312	68			53	1,065	2,988	374	3,362	332 42
Oil Cake.....	4							4		4	0 16
Pease.....	694	28,275						694	28,275	28,969	2,479 75
Potatoes.....	17	321			27			44	372	416	32 14
Pork.....	164	473				2		164	475	639	35 47
Paint.....	696	46	55				35	786	46	832	144 77
Pitch and Tar.....	150	421	12				1,914	2,078	421	2,497	166 54
Rags.....	926	152					78	1,004	152	1,156	129 65
Rye.....		4,591		138				4,729	4,729	5,767	576 79
Rosin.....	121	28	5				1,894	2,020	28	2,048	116 95
Salt.....	7,341	6	3,083		12	50		10,438	56	10,492	1,243 38
Stone intended for cutting .	475	570						433	348	908	155 57
do wrought.....	632	30						44	2	676	46 45
do not suitable for cutting, un- wrought.....	7,502	3,520						7,502	3,520	11,022	236 85
Seeds, all kinds.....	540	116				2		540	118	658	26 09
Sheep.....	6	568			20			26	568	594	45 46
Soda Ash.....	1,370	1	578					1,948	1	1,949	347 95
Steel.....	81	60						81	60	141	17 53
Sugar.....	5,865	68	202			15	209	6,276	83	6,359	1,109 82
Spirits, Beer, &c.....	1,887	257	388			1		2,275	258	2,533	379 36
Tobacco, Raw.....		1							1	1	0 04
Tallow.....	1	7						52	7	59	3 07
Tin.....	934	214	687				51	1,621	214	1,835	332 62
Turpentine.....	34	2						762	2	764	41 39
Wheat.....	59	75,126				50	728	59	75,176	75,235	9,654 45
White Lead.....	212	5			14			226	5	231	38 93
Whiting.....	333	8	5				2	340	8	348	66 36
Wool.....	249	4			2			251	4	255	33 36
All other Goods and Merchandise not enumerated.....	13,844	5,020	1,206		595	587	62	15,707	5,673	21,380	2,796 05
Bark.....											
Barrels, Empty.....	246	132	108		34			388	132	520	78 20
Boat Knees.....	38							38		38	0 75
Floats.....	410	4,228						410	4,228	4,638	81 34

No. 25—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fire-wood, in Vessels .....	10,155	19,629	579	.....	9	45	.....	.....	10,743	19,674	30,417	\$ cts.
do Rafts .....	.....	60	.....	.....	.....	.....	.....	.....	.....	60	60	754 27
Hoops .....	.....	.....	.....	.....	10	.....	.....	.....	10	.....	10	1 25
Hop Poles .....	.....	.....	79	.....	.....	.....	.....	.....	79	.....	79	1 00
Lumber, Sawn, in Vessels .....	26,452	12,582	479	18,999	25	163	.....	412	26,956	32,156	59,112	4,092 05
do Rafts .....	.....	1,124	.....	.....	.....	.....	.....	.....	.....	1,124	1,124	36 21
Masts, Spars and Telegraph Poles, in Vessels .....	.....	.....	8	.....	.....	.....	.....	.....	8	.....	8	0 30
Masts, Spars and Telegraph Poles, in Rafts .....	.....	11,138	.....	.....	.....	.....	.....	.....	.....	11,138	11,138	277 45
Railway Ties, in Vessels .....	10,360	3,204	6,254	.....	.....	.....	.....	.....	16,614	3,204	19,818	1,053 43
do Rafts .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saw Logs .....	.....	21,494	.....	.....	.....	.....	.....	.....	.....	21,494	21,494	491 20
Staves and Headings, Barrel .....	9	274	.....	.....	75	.....	.....	.....	84	274	358	14 67
do Pipe .....	8	160	.....	.....	.....	.....	.....	.....	8	160	168	19 50
do West India .....	896	610	.....	.....	.....	.....	.....	.....	896	610	1,506	115 14
Staves, Salt Barrel .....	.....	214	.....	.....	29	.....	.....	.....	29	214	243	5 19
Shingles .....	251	12	.....	.....	.....	.....	.....	.....	251	12	263	57 32
Split Posts and Fence Rails in Vessels .....	.....	.....	6	.....	.....	.....	.....	.....	6	.....	6	0 73
Split Posts and Fence Rails in Rafts .....	.....	4	.....	.....	.....	.....	.....	.....	.....	4	4	2 40
Timber, Square, in Vessels .....	704	140	20	.....	.....	.....	.....	220	724	360	1,084	46 42
do Rafts .....	172	12,224	.....	.....	.....	.....	.....	.....	172	12,224	12,396	319 46
Traverses .....	.....	10,062	.....	.....	.....	.....	.....	.....	.....	10,062	10,062	26 19
Woodenware and Wood partly manufactured .....	239	414	18	.....	44	.....	.....	2	301	416	717	246 00
Total Freight paying Tolls...	172,938	300,594	23,143	20,512	1,581	1,793	11,049	91,226	208,711	414,125	622,836	61,393 84
Free Articles, having paid full Tolls on the Welland Canal.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural products not enumerated—Vegetable .....	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1	.....

Apples .....	1									1	1
Ashes .....	10									10	10
Corn .....	41,882									41,882	41,882
Flour .....	4,401									4,401	4,401
Furniture .....	10									10	10
Glass, all kinds .....	4									4	4
Iron, all other .....	4									4	4
Lard and Lard Oil .....	81									81	81
Molasses .....	52									52	52
Oils, in barrels .....	49						41			90	90
Paint .....	3									3	3
Pease .....	720									720	720
Pitch and Tar .....	1									1	1
Pork .....	51						263			314	314
Rye .....	1,269									1,269	1,269
Seeds, all kinds .....	13									13	13
Steel .....	1									1	1
Stone for cutting .....	2									2	2
do Wrought .....							273			273	273
Tobacco .....	1									1	1
Turpentine .....	2									2	2
Wheat .....	158,458						315			158,773	158,773
Whiskey and all other Spirits .....	15									15	15
Merchandise, not enumerated .....	85						5			90	90
Sawn Lumber, in Vessels .....	3,423									3,423	3,423
Square Timber .....	1,340									1,340	1,340
do Rafts .....	2,069									2,069	2,069
Staves and Headings, Pipe .....	2,052									2,052	2,052
do West India .....	1,171									1,171	1,171
Woodenware .....	177									177	177
Coal, free per Order in Council .....	59,268		75				42,417		101,760		101,760
Kryolite do having paid tolls on Rideau Canal .....		2,841								2,841	2,841
Grand Total Freight .....	232,206	520,783	23,218	20,512	1,581	1,793	53,466	92,123	310,471	635,211	945,682

Total Tolls on Vessels .....	16,189 95
do Passengers .....	3,443 26
do Free Goods .....	\$37,754 02
Fines and Damages .....	470 81
Wharfage and Storage .....	8,862 86
Winterage, Basin Dues and other Receipts .....	1,314 05
Total Revenue, exclusive of Hydraulic Rents .....	91,674 77

INLAND REVENUE DEPARTMENT,  
OTTAWA, 81st July 1883.

E. MIALL,  
Commissioner.

# APPENDIX A—Continued.—CANALS.

No. 26.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected, during the Fiscal Year ended 30th June, 1883.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Through Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, Pot and Pearl..	6	364							6	364	370	\$ cts.	\$ cts.	\$ cts.
Apples.....	4	3,067							4	3,067	3,071	1 20	72 80	74 00
Agricultural Products, not enumerated, Vegetable.....	482	82							482	82	564	0 60	460 05	460 65
Agricultural Products, not enumerated, Animal.....	25	424							25	424	449	72 30	12 30	84 60
Agricultural Imple-ments.....	2	70							2	70	72	3 75	63 60	67 35
Barley.....	5	1,797							5	1,797	1,802	0 40	14 00	14 40
Bricks.....	559	6	67						626	6	632	0 75	269 55	270 30
Bones.....		55						4		59	59	93 90	0 90	94 80
Brimstone.....													8 85	8 85
Cement and Water Lime.....	1,262	29	524						1,786	29	1,815			
Clay, Lime and Sand.	64	1	56						120	1	121	267 90	4 35	272 25
Coal.....	50	27,001					80,688		50	107,689	107,739	18 00	0 15	18 15
Corn.....		4,335								4,335	4,335	10 00	16,153 35	16,163 35
Cattle.....	2	22							2	22	24	650 25	650 25	650 25
Cotton, Raw.....		24					19			43	43	0 30	3 30	3 60
Crockery and Earthen-ware.....	971	10	168						1,139	10	1,149		6 45	6 45
Dye Wood and Dye Stuffs.....	171								171		171	227 80	2 00	229 80
Fish.....	159	21	331						490	21	511	34 29		34 20
Flax and Hemp.....												73 50	3 15	76 65
Flour.....	14	12,668							14	12,668	12,682			
Furniture.....	262	465	14				54		276	519	795	2 10	1,900 20	1,902 30
Gypsum.....												55 20	103 80	159 00

Glass, all kinds.....	925	152	210	1,135	152	1,287	227 00	30 40	257 40
Hay, Pressed.....									
Hogs.....		13			13			1 95	1 95
Horses.....	36	62	2	38	62	1 0	5 70	9 30	15 00
Hides and Skins, Horns and Hoofs.....		26			26	26		3 90	3 90
Ice.....									
Iron, Railway.....	27,024	176	5,160	32,184	176	32,360	4,827 60	26 40	4,854 00
do Pig.....	8,315	4	1,582	9,897	4	9,901	1,484 55	0 60	1,485 15
do All other.....	3,316	358	675	3,991	358	4,349	698 65	53 70	652 35
Iron Ore.....									
Kryolite, Chemical Ore and other Ore, ex- cept Iron.....		2,120			2,120	2,120		106 00	106 00
Lard and Lard Oil.....		37			37	37		5 55	5 55
Meal, all kinds.....									
Meats, other than Pork.....		25			25	25		3 75	3 75
Marble.....	171			171		171	34 20		34 20
Manilla.....	96		2	98		98	19 60		19 60
Molasses.....	333	10	33	366	10	376	73 20	2 00	75 20
Nails.....	3,613	1	341	3,954	1	3,955	790 80	0 20	791 00
Oats.....	200	177	136	336	177	513	50 40	26 55	76 95
Oil, in Barrels.....	687	241	68	755	241	996	151 00	48 20	199 20
Oil Cake.....									
Pease.....		10,693			10,693	10,693		1,603 95	1,603 95
Potatoes.....	7	9		7	9	16	1 05	1 35	2 40
Pork.....	2	31		2	31	33	0 30	4 65	4 95
Paint.....	602	24	55	657	24	681	131 40	4 80	136 20
Pitch and Tar.....	68	178	12	80	178	258	16 00	35 60	51 60
Rags.....	102	105		102	105	207	20 40	21 00	41 40
Rye.....		3,538			3,538	3,538		530 70	530 70
Rosin.....	77		5	82		82	16 40		16 40
Salt.....	3,024		3,083	6,107		6,107	916 05		916 05
Stone, intended for cutting.....	2	277		348	2	625	627	0 30	93 75
Stone, wrought.....	2	30		2	2	32	34	0 40	6 80
do not suitable for cutting, unwrought.....									
Seeds, all kinds.....		5			5	5		0 75	0 75
Sheep.....	1	58		1	58	59	0 15	8 70	8 85
Soda Ash.....	1,018		578	1,596		1,596	319 20		319 20
Steel.....	58	6		58	6	64	11 60	1 20	12 80
Sugar.....	4,831	27	202	5,033	27	5,060	1,006 60	5 40	1,012 00
Spirits, Beer, &c.....	1,037	161	388	1,425	161	1,589	285 00	22 80	317 80
Tobacco, Raw.....									
Tallow.....		7			7	7		1 05	1 05
Tin.....	880	11	687	1,567	11	1,578	313 40	2 20	315 60
Turpentine.....	20			20		20	4 00		4 00

No. 26.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Through Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Wheat.....		60,446								60,446	60,446	\$ cts.	\$ cts.	\$ cts.
White Lead .....	157		14						171		171	34 20	9,066 90	9,066 90
Whiting.....	308		5						313		313	62 60		34 20
Wool.....	205	1							205	1	206	30 75	0 15	62 60
All other Goods and Merchandise not enumerated.....	5,727	2,806	1,196					65	6,923	2,871	9,794	1,384 60	574 20	30 90
Bark.....														
Barrels, Empty .....	76	22	108						184	22	206	35 94	4 00	39 94
Boat Knees.....														
Floats.....														
Firewood, in Vessels.....		390								390	390		26 00	26 00
do .....														
Hoops.....														
Hop Poles.....														
Lumber, Sawn, in Vessels.....	44	252	274	17,557				392	318	18,201	18,519	28 35	2,719 70	2,748 05
Lumber, sawn, in Rafts.....														
Masts, Spars, and Telegraph Poles, in Vessels.....														
Masts, Spars, and Telegraph Poles, in Rafts.....														
Railway Ties, in Vessels.....	7,375		895						8,270		8,270	660 53		660 53
Railway Ties, in Rafts.....														
Saw Logs.....														
Staves and Headings, Barrel .....		124								124	124		10 00	10 00
Staves and Headings, Pipe.....		152								152	152		19 00	19 00
Staves and Headings, West India.....	4	518							4	518	522	0 54	77 70	78 24

Staves, Salt Barrel.....	34							34	34		2 68	2 68
Shingles.....	1							1	1	0 54		0 54
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....	662					200	662	200	662	33 16	10 00	43 10
Timber, Square, in Rafts.....												
Traverses.....												
Woodenware and Wood partly manufactured.....	86	386	18			2	104	388	492	41 60	154 00	195 60
Total, Through Freight paying Tolls.....	75,130	134,137	16,889	17,557		81,774	92,019	233,468	325,487	14,479 60	35,066 18	49,545 78
<i>Free Articles having paid Full Tolls on the Welland Canal.</i>												
Agricultural Products, not enumerated, Vegetable.....		1						1	1			
Apples.....		1						1	1			
Ashes.....		10						10	10			
Corn.....	41,882							41,882	41,882			
Flour.....	4,401							4,401	4,401			
Furniture.....		10						10	10			
Glass, all kinds.....		4						4	4			
Iron, all other.....		4						4	4			
Lard and Lard Oil.....		81						81	81			
Molasses.....		52						52	52			
Oils, in Barrels.....		49				41		90	90			
Paint.....		3						3	3			
Pease.....		720						720	720			
Pitch and Tar.....		1						1	1			
Pork.....		51				263		314	314			
Rye.....		1,269						1,269	1,269			
Seeds, all kinds.....		13						13	13			
Steel.....		1						1	1			
Stone, for cutting do wrought.....		2				273		273	273			
Tobacco.....		1						1	1			
Turpentine.....		2						2	2			
Wheat.....		158,458				315		158,773	158,773			
Whiskey, and all other Spirits.....		15						15	15			

No. 26.—GENERAL STATEMENT showing the Quantity of each Article transported, &c—*Concluded.*

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Through Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Down.	Up.				
Merchandise, not enumerated.....		85						5		90	90	\$ cts.	\$ cts.	\$ cts.
Sawed Lumber, in Vessels.....		3,423								3,423	3,423			
Square Timber, in Vessels.....		1,340								1,340	1,340			
Square Timber, in Rafts.....		2,069								2,069	2,069			
Staves and Headings, Pipe.....		2,052								2,052	2,052			
Staves and Headings, West India.....		1,171								1,171	1,171			
Woodenware.....		177								177	177			
Coal, free, per Order in Council.....	4,096		75						4,171		4,171			
Kryolite.....		2,841								2,841	2,841			
Grand Total, Freight.	79,226	354,326	16,964	17,557				82,671	96,190	454,554	550,744			
Total, Through Tolls on Vessels.....												5,169 81	4,964 50	10,124 31
do do Passengers.....												366 60	1,681 70	2,048 30
do do Free Goods.....												\$33,155 18		
Total, Through Tolls.....												20,016 01	41,712 38	61,728 39
INLAND REVENUE DEPARTMENT, OTTAWA, 31st July 1883.												E. MIALI, Commissioner.		



# APPENDIX A—Continued—CANALS.

No. 27.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals and the Amount of Tolls Collected, during the Fiscal Year ended 30th June 1883.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
Ashea, Pot and Pearl .....	22	1	.....	.....	371	.....	.....	.....	393	1	394	\$	38 30
Apples.....	36	355	2	.....	1	5	.....	2	39	362	401		23 04
Agricultural Products not enumerated, Vegetable.....	2,409	1,235	.....	.....	.....	.....	.....	.....	2,409	1,235	3,644		160 27
Agricultural Products not enumerated, Animal.....	70	1,202	.....	229	126	10	.....	.....	196	1,441	1,637		130 91
Agricultural Implements.....	580	40	.....	.....	.....	.....	.....	.....	580	40	620		45 62
Barley.....	217	3,740	.....	836	107	36	.....	.....	324	4,612	4,936		325 78
Bricks.....	1,325	1,422	.....	.....	.....	4	292	.....	1,617	1,426	3,043		214 73
Bones.....	72	1,002	.....	72	.....	119	39	6	111	1,199	1,310		85 90
Brimstone.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....		0 08
Cement and Water Lime.....	884	168	.....	.....	.....	1	4	.....	838	169	1,057		48 78
Clay, Lime and Sand.....	5,206	1,978	.....	.....	.....	6	2,854	.....	8,060	1,984	10,044		402 08
Coal.....	.....	1,583	.....	231	.....	543	.....	9,265	.....	11,622	11,622		755 23
Corn.....	314	3,262	.....	.....	.....	13	.....	.....	314	3,275	3,589		159 10
Cattle.....	115	878	.....	.....	.....	.....	.....	.....	115	878	993		65 62
Cotton, Raw.....	10	.....	.....	.....	.....	.....	.....	.....	10	.....	10		0 38
Crockery and Earthenware.....	351	11	.....	.....	.....	6	1	.....	352	17	369		26 71
Dye Wood and Dye Stuffs.....	204	9	.....	.....	.....	.....	332	.....	536	9	545		27 76
Fish.....	1,301	15	.....	.....	.....	.....	.....	.....	1,301	15	1,316		54 38
Flax and Hemp .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....
Flour.....	1,054	2,787	.....	.....	15	70	.....	.....	1,069	2,857	3,926		179 84
Furniture.....	419	191	.....	.....	1	.....	.....	3	420	194	614		43 29
Gypsum.....	5,396	540	.....	.....	.....	.....	.....	75	5,396	615	6,011		238 81
Glass, all kinds.....	93	63	.....	.....	.....	.....	.....	.....	93	63	156		12 51
Hay, Pressed.....	750	303	.....	.....	52	.....	.....	.....	802	303	1,105		76 19
Hogs.....	13	208	.....	.....	.....	.....	.....	.....	13	208	221		16 22
Horses.....	155	236	.....	.....	2	.....	.....	.....	157	236	393		20 11

No. 27.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Hides and Skins, Horns and Hoofs.	7	14		5	8	5			15	24	39	\$ cts. 2 29
Ice.....									1,293	435	1,728	102 56
Iron, Railway.....	1,293	435							579	34	613	48 14
do Pig.....	579	34							3,167	402	3,569	173 78
do All other.....	3,167	402										
Iron Ore.....												
Kryolite, Chemical Ore and other Ore, except Iron.....	1								1		1	0 05
Lard and Lard Oil.....	85	91							85	91	176	10 62
Meal, all kinds.....	28	2,055							28	2,055	2,083	81 14
Meats, other than Pork.....	16	29		2		1			16	32	48	2 59
Marble.....	21					1			21	1	22	3 91
Manilla.....												
Molasses.....	1,146	85				2	1,013		2,159	87	2,246	129 30
Nails.....	560	265			1	2			561	267	828	67 03
Oats.....	1,135	4,351							1,135	4,351	5,486	333 68
Oil, in barrels.....	1,168	71				53	1,065	9	2,233	133	2,366	133 22
Oil Cake.....	4								4		4	0 16
Pease.....	694	17,582							694	17,582	18,276	875 80
Potatoes.....	10	312			27			61	37	363	400	29 74
Pork.....	162	442				2			162	444	606	30 52
Paint.....	94	22					35		129	22	151	8 57
Pitch and Tar.....	82	243					1,914		1,996	243	2,239	114 94
Rags.....	824	47					78		902	47	949	88 25
Rye.....		1,053		138						1,191	1,191	46 09
Rosin.....	44	28					1,894		1,938	28	1,966	100 55
Salt.....	4,317	6			12	50			4,329	56	4,385	327 33
Stone intended for cutting.....	473	293					433		906	293	1,199	61 52
do wrought.....	7,502	3,520							7,502	3,520	11,022	236 85
do not suitable for cutting, unwrought.....	630						44		674		674	39 65
Seeds, all kinds.....	540	111				2			540	113	653	25 34

Sheep.....	5	510	.....	20	.....	.....	.....	25	510	535	36 61
Soda Ash.....	352	1	.....	.....	.....	.....	.....	352	1	353	28 75
Steel.....	23	54	.....	.....	.....	.....	.....	23	54	77	4 73
Sugar.....	1,034	41	.....	15	209	.....	.....	1,243	56	1,299	97 82
Spirits, Beer, &c.....	850	93	.....	1	.....	.....	.....	850	94	944	61 56
Tobacco, Raw.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	0 04
Tallow.....	1	.....	.....	.....	51	.....	.....	52	.....	52	2 02
Tin.....	54	203	.....	.....	.....	.....	.....	54	203	257	17 02
Turpentine.....	14	2	.....	.....	728	.....	.....	742	2	744	37 39
Wheat.....	59	14,680	.....	50	.....	.....	.....	59	14,730	14,789	587 55
White Lead.....	55	5	.....	.....	.....	.....	.....	55	5	60	4 73
Whiting.....	25	8	.....	.....	2	.....	.....	27	8	35	3 76
Wool.....	44	3	.....	2	.....	.....	.....	46	3	49	2 46
All other Goods and Merchandise not enumerated.....	8,117	2,214	10	595	587	62	1	8,784	2,802	11,586	837 25
Bark.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barrels, Empty.....	170	110	.....	34	.....	.....	.....	204	110	314	37 26
Boat Knees.....	38	.....	.....	.....	.....	.....	.....	38	.....	38	0 75
Floats.....	410	4,228	.....	.....	.....	.....	.....	410	4,228	4,638	81 34
Firewood, in Vessels.....	10,155	19,239	579	9	45	.....	.....	10,743	19,284	30,027	728 27
do Rafts.....	.....	60	.....	.....	.....	.....	.....	.....	60	60	1 25
Hoops.....	.....	.....	.....	10	.....	.....	.....	10	.....	10	1 00
Hop Poles.....	.....	.....	79	.....	.....	.....	.....	79	.....	79	3 62
Lumber, Sawn, in Vessels.....	26,408	12,330	205	1,442	25	163	20	26,638	13,955	40,593	1,344 00
do Rafts.....	.....	1,124	.....	.....	.....	.....	.....	.....	1,124	1,124	36 21
Masts, Spars and Telegraph Poles, in Vessels.....	.....	.....	8	.....	.....	.....	.....	8	.....	8	0 30
Masts, Spars and Telegraph Poles, in Rafts.....	.....	11,138	.....	.....	.....	.....	.....	.....	11,138	11,138	278 45
Railway Ties, in Vessels.....	2,985	3,204	5,359	.....	.....	.....	.....	8,344	3,204	11,548	392 90
do Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saw Logs.....	.....	21,494	.....	.....	.....	.....	.....	.....	21,494	21,494	491 20
Staves and Headings, Barrel.....	9	150	.....	75	.....	.....	.....	84	150	234	4 67
do do Pipe.....	8	8	.....	.....	.....	.....	.....	8	8	16	0 50
do do West India.....	892	93	.....	.....	.....	.....	.....	892	92	984	36 80
Staves, Salt Barrel.....	.....	180	.....	29	.....	.....	.....	29	180	209	2 51
Shingles.....	250	12	.....	.....	.....	.....	.....	250	12	262	56 78
Split Posts and Fence Rails, in Vessels.....	.....	.....	6	.....	.....	.....	.....	6	.....	6	0 73
Split Posts and Fence Rails, in Rafts.....	.....	4	.....	.....	.....	.....	.....	.....	4	4	2 40
Timber, Square, in Vessels.....	42	140	20	.....	.....	.....	20	62	160	222	3 32
do Rafts.....	172	12,224	.....	.....	.....	.....	.....	172	12,224	12,396	319 46
Traverses.....	.....	10,062	.....	.....	.....	.....	.....	.....	10,062	10,062	26 19
Woodenware and Wood, partly manufactured.....	153	28	.....	44	.....	.....	.....	197	28	225	50 40
Total Freight paying Tolls.....	97,903	166,362	6,268	2,955	1,566	1,793	11,050	9,451	180,562	297,349	11,848 06

No. 27—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Coal, Free, per Order in Council...	55,172	.....	.....	.....	.....	.....	42,417	.....	97,589	.....	97,589	\$ cts.
Grand Total Freight ... ..	153,075	166,362	6,268	2,955	1,566	1,793	53,467	9,452	214,376	180,562	394,938	
Total Way Tolls on Vessels.....												6,055 61
do do Passengers .....												1,394 96
Total Way Tolls.....												19,298 66
<div>E. MIALL, Commissioner.</div> <div>INLAND REVENUE DEPARTMENT, OTTAWA, 31st July 1883.</div>												

# APPENDIX A—Continued—CANALS.

No. 28—GENERAL STATEMENT showing the Quantity of each Article transported on the Burlington Bay Canal and the Amount of Revenue collected during the Fiscal Year ended 30th June 1883.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	15	304							15	304	319	\$ cts.
Apples.....	1	377							1	377	678	
Agricultural Products not enumerated, Vegetable.....	95	50							95	50	145	
Agricultural Products not enumerated, Animal.....	193	37							193	37	230	
Agricultural Implements.....	6	78							6	78	84	
Barley.....		288								288	288	
Bricks.....	184	180							184	180	364	
Bones.....												
Brimstone.....												
Cement and Water Lime.....	139	23							139	23	162	
Clay, Lime and Sand.....	350	160									1,428	
Coal.....							918		1,268	160	1,428	
Corn.....		3					50,754		50,754		50,754	
Cattle.....										3	3	
Cotton, Raw.....												
Crockery and Earthenware.....	269	22							269	22	291	
Dye Wood and Dye Stuffs.....	49								49		49	
Fish.....	18								18		18	
Flax and Hemp.....												
Flour.....		916								916	916	
Furniture.....	33	20							33	20	53	
Gypsum.....												
Glass, all kinds.....	244	182							244	182	426	
Hay, Pressed.....												
Hogs.....												
Horses.....	14	10							14	10	24	
Hides and Skins, Horns and Hoofs.....		5								5	5	
Ice.....												
Lion, Railway.....	3,513	2							3,513	2	3,515	

No. 28 — GENERAL STATEMENT showing the Quantity of each Article transported, &c. — *Continued.*

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A. 1884

ARTICLES.	From Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Iron, Pig.....	2,682	50					900		3,582	50	3,632	\$ cts.
do All other.....	1,003	295					168		1,171	295	1,466	
Iron Ore.....												
Kryolite Chemical Ore and other Ore, except Iron.....												
Lard and Lard Oil.....												
Meal, all kinds.....												
Meats, other than Pork.....	5	44							5	44	49	
Marble.....												
Manilla.....				5						5	5	
Molasses.....	214								214		214	
Nails.....	569	10							569	10	579	
Oats.....												
Oil, in barrels.....	161	187							161	187	348	
Oil Cake.....												
Pease.....												
Potatoes.....												
Pork.....		51								51	51	
Paint.....	97								97		97	
Pitch and Tar.....												
Rags.....	5	39							5	39	44	
Rye.....		448		242						690	690	
Rosin.....	1						4		5		5	
Salt.....	565								565		565	
Stone intended for cutting do wrought.....	160								160		160	
do not suitable for cutting, unwrought.....							12		12		12	
Seeds, all kinds.....												
Sheep.....												
Soda Ash.....	159						224		383		383	
Steel.....	3	7							3	7	10	
Sugar.....	1,772	49							1,772	49	1,821	
Spirits, Beer, &c.....	255	14							255	14	269	
Tobacco, Raw.....		4								4	4	

Tallow .....											
Tin .....	141	44						141	44	185	
Turpentine .....	2							5		5	
Wheat .....		7,028	1,412			3			8,440	8,440	
White Lead .....	53							53		53	
Whiting .....	40							40		40	
Wool .....	19	4						19	4	23	
All other Goods and Merchandise not enumerated .....	4,002	2,646	12			275		4,277	2,658	6,935	
Bark .....											
Barrels, Empty .....	19							19		19	
Boat Knees .....											
Floats .....											
Firewood, in Vessels .....	120							120		120	
do Rafts .....											
Hoops .....											
Hop Poles .....											
Lumber, Sawn, in Vessels .....	209	1,102						209	1,102	1,311	
do Rafts .....											
Masts, Spars, and Telegraph Poles, in Vessels .....											
Masts, Spars, and Telegraph Poles, in Rafts .....											
Railway Ties, in Vessels .....											
do Rafts .....											
Saw Logs .....											
Staves and Headings, Barrel .....		1,746							1,746	1,746	
do Pipe .....		600							600	600	
do West India .....		24							24	24	
Staves, Salt Barrel .....											
Shingles .....		5							5	5	
Split Posts and Fence Rails, in Vessels .....											
Split Posts and Fence Rails, in Rafts .....											
Timber, Square, in Vessels .....		7,845							7,845	7,845	
do Rafts .....		2,800							2,800	2,800	
Traverses .....											
Woodenware and Wood, partly manufactured .....		103							103	103	
Total Freight Free, per Order in Council .....	17,379	27,802	1,671			53,258		70,637	29,473	100,110	
Total Tolls on Vessels .....											2,827 32

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

E. MIALL,  
Commissioner.

# APPENDIX—Continued—CANALS.

No. 29.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals and the Amount of Revenue Collected, during the Fiscal Year ended 30th June, 1883.

ARTICLES.	From Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		23								23	23	\$ cts. 4 16
Apples.....	4	223							4	223	227	14 89
Agricultural Products not enumerated, Vegetable.....		50								50	50	4 11
Agricultural Products not enumerated, Animal.....		487								487	487	42 01
Agricultural Implements.....	6	10							6	10	16	1 37
Barley.....		458								458	458	32 81
Bricks.....												
Bones.....		24								24	24	1 65
Brimstone.....												
Cement and Water Lime.....	4	938							4	938	942	40 22
Clay, Lime and Sand.....		6,693								6,693	6,693	171 93
Coal.....												
Corn.....		1								1	1	0 10
Cattle.....	12	519							12	519	531	31 78
Cotton, Raw.....												
Crockery and Earthenware.....	1								1		1	0 09
Dye Wood and Dye Stuffs.....												
Fish.....												
Flax and Hemp.....		1								1	1	0 07
Flour.....	5	21							5	21	26	2 16
Furniture.....	11	25							11	25	36	3 69
Gypsum.....												
Glass, all kinds.....												
Hay, Pressed.....		10								10	10	0 82
Hogs.....	1	162							1	162	163	10 66
Horses.....	81	221							81	221	302	13 64
Hides and Skins, Horns and Hoofs.....	1	30							1	30	31	2 48
Ice.....												



Iron, Railway .....	6								6	6	0 41
do Pig.....											
do All other .....	13	50							13	50	3 74
Iron Ore .....										63	
Kryolite Chemical Ore and other Ore, except Iron .....		2,532							2,532	2,532	126 60
Lard and Lard Oil .....											
Meal, all kinds .....	1	33							1	33	2 98
Meats, other than Pork .....										34	
Marble.....											
Manilla.....											
Molasses.....											
Nails .....	2								2		0 14
Oats .....	1,847	1,443							1,847	1,443	2 0 14
Oil, in Barrels. ....	1	1							1	1	3,290 194 48
Oil Cake.....										2	0 24
Pease .....	52	6,821							52	6,821	6,873 558 40
Potatoes .....	7	133							7	133	140 8 61
Pork .....	1	7							1	7	8 0 44
Paint.....											
Pitch and Tar.....		58								58	10 91
Rags .....		12								12	1 79
Rye.....		78								78	7 30
Rosin .....											
Salt .....	15	7									
Stone intended for cutting.....	239								15	7	22 0 97
do wrought .....	356								239	239	7 17
do not suitable for cutting, un- wrought.....									356	356	17 80
Seeds, all kinds.....		24									
Sheep .....		417							24	24	1 92
Soda Ash.....									417	417	26 08
Steel.....											
Sugar .....	1										
Spirits, Beer, &c. ....	8								1	1	0 05
Tobacco, Raw.....	1								8	8	0 44
Tallow .....									1	1	0 03
Tin .....											
Turpentine .....											
Wheat .....		41									
White Lead.....									41	41	3 92
Whiting .....											
Wool.....		1									
All other Goods and Merchandise not enumerated.....	410	969	1						1	1	0 07
Bark .....									410	970	1,380 120 14
Barrels, Empty .....	1	166							1	166	167 16 47
Boat Knees.....											

No. 29.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....		830								830	830	\$ cts. 9 45
Fire Wood, in Vessels.....	75	80,331		1,425					75	81,756	81,831	2,733 03
do Rafts.....		8,066								8,066	8,066	118 31
Hoops.....		27								27	27	2 52
Hop Poles.....												
Lumber, Sawn, in Vessels.....	201	305,177		243,376					201	548,553	548,754	48,198 17
do Rafts.....	5	1,699							5	1,699	1,704	51 65
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....		135								135	135	6 75
Railway Ties, in Vessels.....		3,348		742						4,090	4,090	564 02
do Rafts.....		1,482								1,482	1,482	119 50
Saw Logs.....		84,112								84,112	84,112	2,032 00
Staves and Headings, Barrel.....												
do Pipe.....												
do West India.....												
Staves, Salt Barrel.....		60								60	60	3 03
Shingles.....		407		1						408	408	164 70
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....	2	7							2	7	9	1 44
Timber, Square, in Vessels.....		160								160	160	3 00
do Rafts.....	520	9,644							520	9,644	10,164	164 47
Traverses.....		170								170	170	1 08
Woodenware and Wood partly manufactured.....		6								6	6	1 80
Total Freight paying Tolls...	3,884	518,356		245,545					3,884	763,901	767,785	55,664 66

Total Tolls on Vessels.....	6,040 38
do Passengers.....	232 95
Wharfage and Storage.....	10 00
Fines and Damages.....	160 00
Other Receipts.....	24 00
Total Revenue from all sources.....	62,131 97

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

# APPENDIX A—Continued—CANALS.

No. 30.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1883.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts.
Ashes, Pot and Pearl.....												
Apples.....	14	581						192	14	773	787	61 50
Agricultural Products not enumerated, Vegetable.....	80	21							80	21	101	5 03
Agricultural Products not enumerated, Animal.....	3	6							3	6	9	0 30
Agricultural Implements.....		9						5		14	14	1 40
Barley.....		211	2,667						2,667	211	2,878	222 78
Bricks.....	603	92						314	603	406	1,009	73 32
Bones.....			163						163		163	16 30
Brimstone.....												
Cement and Water Lime.....								10		10	10	1 00
Clay, Lime and Sand.....	2,424	23						3,783	2,424	3,806	6,230	621 99
Coal.....		372						92,510		92,882	92,882	9,120 33
Corn.....												
Cattle.....	3	105							3	105	108	3 60
Cotton, Raw.....												
Crockery and Earthenware.....		31								31	31	2 84
Dye Wood and Dye Stuffs.....								275		275	275	27 50
Fish.....												
Flax and Hemp.....												
Flour.....	468	18							468	18	486	18 40
Furniture.....								3		3	3	0 30
Gypsum.....	404								404		404	13 48
Glass, all kinds.....												
Hay, Pressed.....	375	509						60	375	569	944	50 90
Hogs.....												
Horses.....	3	27							3	27	30	1 10
Hides and Skins, Horns and Hoofs.....												
Ice.....												

Iron, Railway.....							12		12		12	1 20
do Pig.....	30							30		30	3 00	
do All other.....	25						246	25	246	271	27 10	
Iron Ore.....												
Kryolite, Chemical Ore and other Ore, except Iron.....												
Lard and Lard Oil.....		20					32		52		52	5 00
Meal, all kinds.....	3	3						3	3		6	0 20
Meats, other than pork.....												
Marble.....							11		11		11	1 10
Manilla.....												
Molasses.....							1,580		1,580		1,580	156 34
Nails.....												
Oats.....	36	2,218	160					196	2,218		2,414	92 68
Oil, in Barrels.....	1						1,044	1	1,044		1,045	104 50
Oil Cake.....												
Pease.....	52	1,413						52	1,413		1,465	102 32
Potatoes.....												
Pork.....												
Paint.....							30		30		30	2 47
Pitch and Tar.....							1,844		1,844		1,844	184 40
Rags.....							12		12		12	1 20
Rye.....	803							803			803	80 30
Rosin.....							2,185		2,185		2,185	218 50
Salt.....	1,402							1,402			1,402	120 02
Stone intended for cutting.....							450		450		450	45 00
do wrought.....							4		4		4	0 40
do not suitable for cutting, un- wrought.....							45		45		45	0 75
Seeds, all kinds.....												
Sheep.....	6	264						6	264		270	9 00
Soda Ash.....												
Steel.....												
Sugar.....							279		279		279	27 90
Spirits, Beer, &c.....												
Tobacco, Raw.....												
Tallow.....												
Tin.....												
Turpentine.....							732		732		732	73 20
Wheat.....												
White Lead.....												
Whiting.....												
Wool.....												
All other Goods and Merchandise not enumerated.....	898	289					1,911	898	2,200		3,098	234 37
Bark.....												
Barrels, Empty.....												
Boat Knees.....												

No. 30.—GENERAL STATEMENT showing the Quantity of each Article transported, &c—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....			3,948						3,948		3,948	\$ cts.
Firewood, in Vessels .....	1,497	1,204						111	1,497	1,315	2,812	237 82
do Rafts .....												56 79
Hoop.....												
Hop Poles .....												
Lumber, sawn, in Vessels .....	6,050	401	86,489					85	92,539	486	93,025	5,249 38
do Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels .....												
Masts, Spars and Telegraph Poles, in Rafts .....												
Railway Ties, in Vessels.....	7,573	231	14,797						22,370	231	22,601	1,794 12
do Rafts.....												
Saw Logs.....												
Staves and Headings, Barrel .....												
do Pipe .....												
do West India.....												
Staves, Salt Barrel .....												
Shingles.....	40	4							40	4	44	6 46
Split Posts and Fence Rails, in Vessels .....	9								9		9	0 60
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....												
do Rafts.....			151						151		151	15 00
Traverses.....			140						140		140	2 80
Woodenware and Wood; partly manufactured.....	3							1	3	1	4	0 65
Total Freight paying Tolls....	22,805	8,052	108,515					107,766	131,320	115,818	247,138	19,094 84

Total Tolls on Vessels .....	4,362 06
do Passengers .....	54 03
Wharfage and Storage .....	7 00
Fines and Damages .....	6 00
Total Revenue exclusive of Hydraulic Rents .....	\$23,423 93

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1888.

E MIALL,  
*Commissioner.*

# APPENDIX A—Continued—CANALS.

No. 31.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the Amount of Revenue Tolls Collected during the Fiscal Year ended 30th June 1883.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		69								69	69	\$ 15 80
Apples.....	6	7							6	7	13	0 49
Agricultural Products not enumerated, Vegetable.....	286	15							286	15	301	11 74
Agricultural Products not enumerated, Animals.....	64	941							64	941	1,005	75 83
Agricultural Implements.....	42	153							42	153	195	19 96
Barley.....	149								149		149	3 73
Bricks.....	43	120							43	120	163	4 40
Bones.....		16								16	16	1 56
Brimstone.....		4								4	4	0 20
Cement and Water Lime.....	67								67		67	1 80
Clay, Lime and Sand.....	28	1							28	1	29	0 73
Coal.....		2,017								2,017	2,017	89 47
Corn.....		14								14	14	0 45
Cattle.....	4	2							4	2	6	0 18
Cotton (Raw).....												
Crockery and Earthenware.....	13	9							13	9	22	2 95
Dye Wood and Dye Stuffs.....	1	1							1	1	2	0 27
Fish.....	29	7							29	7	36	1 19
Flax and Hemp.....												
Flour.....	26	305							26	305	331	9 73
Furniture.....	25	4							25	45	70	9 00
Gypsum.....	4								4		4	0 11
Glass, all kinds.....	9	8							9	8	17	1 78
Hay, Pressed.....		6								6	6	0 15
Hogs.....	16	1							16	1	17	0 52
Horses.....	7	4							7	4	11	0 50
Hides and Skins, Horns and Hoofs.....		18								18	18	1 51
Ice.....												



Iron, Railway.....	496							496		496	19 14
do Pig.....	554	56						554	56	610	18 91
do All other.....	4,708							4,708		4,708	235 40
Iron Ore.....											
Kryolite Chemical Ore and other Ore, except Iron.....	3,142	941						3,142	941	4,083	204 15
Lard and Lard Oil.....	22	7						22	7	29	1 11
Meal, all kinds.....	27	71						27	71	98	3 35
Meats, other than Pork.....		7							7	7	0 35
Marble.....	13							13		13	1 68
Manilla.....											
Molasses.....	52	5						52	5	57	6 15
Nails.....	113	1						113	1	114	12 03
Oats.....	188	14						188	14	202	5 08
Oil, in Barrels.....	26	140						26	140	166	20 91
Oil Cake.....											
Pease.....	22	12						22	12	34	1 02
Potatoes.....	9	8						9	8	17	0 47
Pork.....	27	7						27	7	34	1 19
Paint.....	4	1						4	1	5	0 45
Pitch and Tar.....		54							54	54	4 75
Rags.....	1	4						1	4	5	0 82
Rye.....	2,023	425						2,023	425	2,448	110 53
Rosin.....											
Salt.....	1,411	188						1,411	188	1,599	50 84
Stone intended for cutting.....	8	9						8	9	17	0 65
do wrought.....	1	1						1	1	2	0 27
do not suitable for cutting, un- wrought.....		68							68	68	0 85
Seeds, all kinds.....	2	4						2	4	6	0 25
Sheep.....	6	3						6	3	9	0 27
Soda Ash.....	4							4		4	0 35
Steel.....	4							4		4	0 35
Sugar.....	170	57						170	57	227	23 98
Spirits, Beer, &c.....	47	49						47	49	96	12 30
Tobacco, Raw.....											
Tallow.....											
Tin.....	16	1						16	1	17	2 95
Turpentine.....	1							1		1	0 09
Wheat.....	44	23						44	23	67	1 70
White Lead.....	8							8		8	0 71
Whiting.....	24							24		24	2 10
Wool.....	5	21						5	21	26	0 86
All other Goods and Merchandise not enumerated.....	579	489						579	489	1,068	128 22
Bark.....	104							104		104	2 56
Barrels, Empty.....	93	6						93	6	99	9 57
Boat Knees.....											

No 31.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts.
Floats.....	5,097	700							5,097	700	5,797	113 75
Fire Wood, in Vessels.....	36,315	6,708							36,315	6,708	43,023	722 30
do Rafts.....	24								24		24	0 50
Hoops.....												
Hop Poles.....	63								63		63	9 00
Lumber, Sawm, in Vessels.....	8,127	149	620						8,747	149	8,896	446 07
do Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	8,331		3,251						11,582		11,582	1,202 22
do Rafts.....	808								808		808	64 53
Saw Logs.....	1,134	513							1,134	513	1,647	49 30
Staves and Headings, Barrel.....												
do do Pipe.....												
do do West India.....												
Staves, Salt Barrel.....		139								139	139	3 61
Shingles.....	15	9							15	9	24	3 61
Split Posts and Fence Rails, in Vessels.....	28		37						65		65	10 14
Split Posts and Fence Rails, in Rafts.....	11								11		11	1 19
Timber, Square, in Vessels.....												
do Rafts.....	140	1,182							140	1,182	1,322	46 97
Traverses.....	3,525	4,360							3,525	4,360	7,885	77 54
Woodenware and Wood partly manufactured.....	5	6							5	6	11	1 80
Total Freight paying Tolls...	78,396	20,201	3,908						82,304	20,201	102,505	3,905 84

Coal, Free per Order in Council....	512								512		512
Grand Total Freight.....	78,908	20,201	3,908						82,816	20,201	103,017
Total Tolls on Vessels.....											1,904 20
do Passengers.....											142 88
do Free Coal.....											\$13.06
Fines and Damages .....											58 00
Wharfage and Storage.....											133 54
Other Receipts. ....											329 46
Total Revenue, exclusive of Hydraulic Rents .....											6,473 92

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

E. MIALL,  
Commissioner.

# APPENDIX A—Continued.

No. 32.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Peter's Canal, and the Amount of Revenue collected, during the Fiscal Year ended 30th June 1883.

ARTICLES.	From Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fish .....	33	751	.....	.....	.....	.....	.....	.....	33	751	784	\$ cts 7 84
Flour .....	368	15	.....	.....	.....	.....	.....	.....	368	15	383	3 83
Coal .....	194	5,357	.....	.....	.....	.....	.....	.....	194	5,357	5,551	55 51
Lumber .....	552	1,086	.....	.....	.....	.....	.....	.....	552	1,086	1,638	16 38
Other Agricultural Products .....	1,224	2,042	.....	.....	.....	.....	.....	.....	1,224	2,042	3,266	32 63
Other Merchandise .....	612	82	.....	.....	.....	.....	.....	.....	612	82	694	6 94
Total.....	2,983	9,333	.....	.....	.....	.....	.....	.....	2,983	9,333	12,316	123 16
Total Tolls on Vessels.....												1,105 50
do Passengers .....												.....
Total Revenue, exclusive of Hydraulic Rents.....												1,228 66
<div> INLAND REVENUE DEPARTMENT,  OTTAWA, 31st July 1883. </div> <div> E. MIALL,  Commissioner. </div>												

# APPENDIX A—Continued.

No. 33.—GENERAL STATEMENT showing the Quantity of each Article transported on the Newcastle District Canals, and the Amount of Revenue collected, during the Fiscal Year ended 30th June 1883.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Bricks.....												
Clay, Lime and Sand.....												
Firewood.....	5,373								5,373		5,373	89 55
Lumber, Sawed, in vessels.....	642								642		642	4 90
Railway Ties.....	811								811		811	32 37
Saw Logs.....	7,370	50							7,370	50	7,420	158 00
Shingles.....												
Split Posts, &c.....	366								366		366	6 10
Timber, Square.....	350								350		350	7 00
Stone, nnwrought.....	975								975		975	6 50
Iron Ore.....	690								690		690	6 90
Total Freight paying Tolls.....	16,577	50							16,577	50	16,627	311 32
Tolls on Vessels.....												18 00
Total Revenue, exclusive of Hydraulic Rents.....												329 32

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

## APPENDIX

## No. 34.—STATEMENT of Traffic on the undermentioned Canals, and the

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian Vessels, steam....	156,027	2,347 05	942,046	5,553 42	67,557	237 23
United States Vessels, steam....	59,893	891 29	29,759	131 11	242	3 80
Canadian Vessels, sail.....	315,247	6,060 77	874,612	9,628 69	129,598	2,343 53
United States Vessels, sail.	217,029	4,854 90	89,728	876 73	130,301	1,777 51
Total, Class No. 1.....	748,196	14,154 01	1,936,145	16,189 95	327,698	4,362 06
<i>Class No. 2.</i>	No.		No.		No.	
Passengers.....	1,719	84 41	63,632	3,443 26	3,080	54 03
<i>Class No. 3.</i>	Tons.		Tons.		Tons.	
Bricks .....	15	0 83	3,675	309 53	1,009	73 32
Brimstone.....			1	0 08		
Cement and Water Lime....	21	1 97	2 872	321 03	10	1 00
Clay, Lime and Sand .....	3,449	246 68	10,165	420 23	6,230	621 99
Fish .....	23	4 20	1,827	131 03		
Gypsum.....	1,133	56 65	6,011	238 91	404	13 48
Iron, Railway.....	3	0 60	34,088	4,956 56	12	1 20
do Pig.....	371	45 16	10,514	1,533 29	30	3 00
do all other.....	5,350	754 61	7,918	826 13	271	27 10
Salt.....	58	7 79	10,492	1,243 38	1,402	120 02
Stone, for cutting.....	5,557	797 05	1,826	155 57	450	45 00
Apples.....	220	6 84	3,472	483 69	787	61 50
Barley.....	18,709	2,833 20	6,738	596 08	2,878	222 78
Corn .....	89,176	17,828 37	7,924	809 35		
Cotton, Raw.....			53	6 83		
Flax and Hemp.....						
Flour.....	12,184	617 93	16,608	2,082 14	486	16 40
Hay, Pressed .....	60	1 51	1,105	76 19	944	50 90
Meal, all kinds. ....	589	117 80	2,083	81 14	6	0 20
Oil Cake.....	1	0 20	4	0 16		
Oats.....	958	161 03	5 999	410 63	2,414	92 68
Pease.....	720	144 00	28,959	2,479 75	1,465	102 32
Potatoes.....	4	0 26	416	32 14		
Rye .....	2,946	539 60	4,729	576 79	803	80 30
Seeds, all kinds.....	20	3 90	658	26 09		
Tobacco, Raw.....	7	1 40	1	0 04		
Wheat.....	211,438	40,135 42	75,235	9,654 45		
All other Agricultural Pro- ducts, Vegetable.....	280	22 45	4,208	244 87	101	5 03
Bones.....			1,369	94 75	163	16 30
Cattle.....			1,017	69 22	108	3 60
Hogs.....	1	0 20	234	18 17		
Hides and Skins, Horns and Hoofs.....	28	5 60	65	6 19		
Horses.....	7	1 30	493	35 71	30	1 10
Lard and Lard Oil.....	97	19 06	213	16 17	52	5 20
Meats (other than Pork). ...	1	0 20	73	6 34		
Pork.....	335	66 90	639	35 47		
Sheep.....			594	45 45	270	9 00
Tallow.....	43	6 45	59	3 07		
Wool.....	4	0 80	255	33 36		

A—Continued.

Amount of Tolls collected during the Fiscal Year ended 30th June, 1883.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
225,020	2,251 18	226,672	800 99	65,664	702 25	29,841	596 82	2,610	13 50
57,592	576 14	242,640	3,661 99	101,652	1,138 31	25,434	508 68	642	4 50
		67,342	1,577 38	5,535	61 76				
282,612	2,827 32	536,654	6,040 36	172,930	1,904 20	55,275	1,105 50	3,252	18 00
No.		No.		No.		No.		No.	
4,091		20,128	232 95	4,971	142 88	4,377			
Tons.		Tons.		Tons.		Tons.		Tons.	
384				163	4 40				
				4	0 20				
162		942	40 22	67	1 80				
1,428		6,693	171 93	29	0 73				
18				36	1 19	784	7 84		
				4	0 11				
3,515		6	0 41						
3,632				496	19 14				
1,466		63	3 74	610	18 91				
565		22	0 97	1,500	50 84				
160		239	7 17	17	0 55				
378		227	14 89	13	0 49				
288		458	32 81	149	3 73				
		1	0 10	14	0 45				
3									
		1	0 07						
916		26	2 16	331	9 73	383	3 83		
		10	0 82	6	0 15				
		34	2 98	98	3 35				
		3,290	194 48	202	5 08				
		6,873	558 40	34	1 02				
		140	8 61	17	0 47				
690		78	7 30	2,448	110 53				
		24	1 92	6	0 25				
4		1	0 03						
8,440		41	3 92	67	1 70				
145		50	4 11	301	14 74				
		24	1 65	16	1 56				
		531	31 78	6	0 18				
		163	10 66	17	0 52				
5		31	2 48	18	1 51				
24		302	13 64	11	0 50				
				29	1 11				
49				7	0 35				
51		8	0 44	34	1 19				
		47	26 08	9	0 27				
23		1	0 07	26	0 86				

## No. 34.—STATEMENT of Traffic on the undermentioned

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 3—Continued.</i>		\$ cts.		\$ cts.		\$ cts.
All other Agricultural Products, Animal.....	1	0 15	2,086	198 26	9	0 30
Total, Class No. 3....	353,614	64,430 14	254,688	28,258 25	20,334	1,573 72
<i>Class No. 4.</i>						
Ashes, Pot and Pearl .....	503	14 55	764	112 30		
Agricultural Implements...	4	0 28	692	60 02	14	1 40
Crockery and Earthenware	15	1 78	1,518	256 51	31	2 84
Dye Woods and Dye Stuffs.	87	13 05	716	61 96	275	27 50
Furniture .....	73	13 10	1,409	202 29	3	0 30
Glass (all kinds).....	77	12 34	1,443	269 91		
Marble .....	922	138 30	193	38 11	11	1 10
Manilla .....	19	1 94	98	19 60		
Molasses .....	91	16 45	2,622	204 50	1,580	156 34
Nails .....	132	7 80	4,783	858 03		
Oil (in Barrels).....	2,074	409 74	3,362	332 42	1,045	104 50
Paint .....	355	52 16	832	144 77	30	2 47
Pitch and Tar.....			2,497	166 54	1,844	184 40
Rags.....	223	43 55	1,156	129 65	12	1 20
Rosin .....	6	0 12	2,048	116 95	2,185	218 50
Soda Ash .....	56	8 49	1,949	347 95		
Steel.....	29	4 19	141	17 63		
Sugar .....	2,942	409 11	6,359	1,109 82	279	27 90
Stone (wrought).....	894	169 88	708	46 45	4	0 40
Tin .....	41	4 46	1,835	332 62		
Turpentine .....			764	41 39	732	73 20
White Lead .....	12	1 50	231	38 93		
Whiting .....			348	66 36		
Whiskey and all other Spirits.....	260	48 16	2,533	379 36		
Merchandise, not enumerated.....	4,834	688 55	21,380	2,796 05	3,098	234 37
Total, Class No. 4.....	13,649	2,059 50	60,381	8,150 02	11,143	1,036 42
<i>Class No. 5.</i>						
Bark .....						
Barrels, Empty .....	1	0 18	520	78 20		
Boat Knees .....			38	0 75		
Floats .....			4,638	81 34	3,948	237 82
Fire Wood, in Vessels .....	31,813	1,435 63	30,417	754 27	2,812	56 79
do Rafts .....			60	1 25		
Lumber, Sawn, in Vessels..	48,386	7,771 82	59,112	4,092 05	93,025	5,249 38
do Rafts....	23	0 98	1,124	36 21		
Hoops .....			10	1 00		
Railway Ties, in Vessels ...	2,037	169 40	19,818	1,053 43	22,601	1,794 12
do Rafts .....	129	20 47				
Masts, Spars and Telegraph Poles, in Vessels.....			8	0 30		
Masts, Spars and Telegraph Poles, in Rafts.....			11,138	277 45		



Canals, and the Amount of Tolls collected, &c.—*Continued.*

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
230	.....	487	42 01	1,005	75 83	3,266	32 66	.....	.....
22,556	.....	21,183	1,185 85	7,889	333 44	4,433	44 33	.....	.....
319	.....	23	4 16	69	15 80	.....	.....	.....	.....
84	.....	16	1 37	195	19 96	.....	.....	.....	.....
291	.....	1	0 09	22	2 95	.....	.....	.....	.....
49	.....	.....	.....	2	0 27	.....	.....	.....	.....
53	.....	36	3 69	70	9 00	.....	.....	.....	.....
426	.....	.....	.....	17	1 78	.....	.....	.....	.....
.....	.....	.....	.....	13	1 68	.....	.....	.....	.....
5	.....	.....	.....	.....	.....	.....	.....	.....	.....
214	.....	.....	.....	57	6 15	.....	.....	.....	.....
579	.....	2	0 14	114	12 03	.....	.....	.....	.....
348	.....	2	0 24	166	20 91	.....	.....	.....	.....
97	.....	.....	.....	5	9 45	.....	.....	.....	.....
.....	.....	58	10 91	54	4 75	.....	.....	.....	.....
44	.....	12	1 79	5	0 82	.....	.....	.....	.....
5	.....	.....	.....	.....	.....	.....	.....	.....	.....
383	.....	.....	.....	4	0 35	.....	.....	.....	.....
10	.....	.....	.....	4	0 35	.....	.....	.....	.....
1,821	.....	1	0 05	227	23 98	.....	.....	.....	.....
12	.....	356	17 80	2	0 27	.....	.....	.....	.....
185	.....	.....	.....	17	2 95	.....	.....	.....	.....
5	.....	.....	.....	1	0 09	.....	.....	.....	.....
53	.....	.....	.....	8	0 71	.....	.....	.....	.....
40	.....	.....	.....	24	2 10	.....	.....	.....	.....
269	.....	8	0 44	96	12 30	.....	.....	.....	.....
6,935	.....	1,380	120 14	1,068	128 22	694	6 94	.....	.....
12,227	.....	1,895	160 82	2,240	267 87	694	6 94	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	104	2 56	.....	.....	.....	.....
19	.....	167	16 47	99	9 57	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	830	9 45	5,797	113 75	.....	.....	.....	.....
120	.....	81,831	2,733 03	43,023	722 30	.....	.....	5,373	89 55
.....	.....	8,066	118 31	24	0 50	.....	.....	.....	.....
1,311	.....	548,754	48,198 17	8,896	446 07	1,638	16 38	642	4 90
.....	.....	1,704	51 65	.....	.....	.....	.....	.....	.....
.....	.....	27	2 52	.....	.....	.....	.....	.....	.....
.....	.....	4,090	564 02	11,582	1,202 22	.....	.....	811	32 37
.....	.....	1,482	119 50	808	64 53	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	135	6 75	.....	.....	.....	.....	.....	.....

## No. 34.—STATEMENT of Traffic on the undermentioned

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 5—Concluded.</i>		\$ cts.		\$ cts.		\$ cts.
Square Timber, in Vessels ..	58,097	8,714 54	1,084	46 42	151	15 00
do Rafts .....	25	2 11	12,396	319 46	.....	.....
Woodenware and Wood,						
partly manufactured .....	550	129 21	717	246 00	4	0 65
Shingles .....	25	7 47	263	57 32	44	6 46
Split Posts and Fence Rails,						
in Vessels .....	4	0 80	6	0 73	9	0 60
Split Posts and Fence Rails,						
in Rafts .....	.....	.....	4	2 40	.....	.....
Saw Logs .....	9,514	349 13	21,494	491 20	.....	.....
Staves and Headings, Barrel	226	13 75	358	14 67	.....	.....
do do Pipe ..	5,043	942 06	168	19 50	.....	.....
do do West						
India .....	3,233	604 22	1,506	115 14	.....	.....
Staves, Salt Barrel .....	.....	.....	243	5 19	.....	.....
Traverses .....	.....	.....	10,062	26 19	140	2 80
Hop Poles .....	.....	.....	79	3 62	.....	.....
Total, Class No. 5 .....	159,106	20,161 77	175,263	7,724 09	122,734	7,363 62
<i>Special Class.</i>						
Coal .....	259,002	50,842 31	119,361	16,918 58	92,882	9,120 33
Kryolite or Chemical Ore...	56	2 80	2,121	106 05	.....	.....
Iron Ore .....	23,539	1,176 95	.....	.....	.....	.....
Stone, unwrought, not suit-						
able for cutting .....	18,230	1,165 44	11,022	236 85	45	0 75
Ice .....	.....	.....	.....	.....	.....	.....
Total, Special Class ..	300,827	53,187 50	132,504	17,261 48	92,927	9,121 08
Total Freight and Tolls....	827,196	154,077 33	622,836	81,027 05	247,138	23,510 93
Timber and other Wood,						
Free .....	3,384	214 20	10,232	1,157 98	.....	.....
Wheat, Corn, Flour, Iron,						
Salt, Coal, &c., Free .....	31,054	4,149 80	312,614	36,598 84	.....	.....
Grand Totals, Passen-						
gers and Tonnage of						
Vessels not included.	861,634	158,441 33	945,682	118,783 87	247,138	23,510 93

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

Canals, and the Amount of Tolls, collected, &c.—*Concluded.*

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
7,845	.....	160	3 00	.....	.....	.....	.....	.....	.....
2,800	.....	10,164	164 47	1,322	46 97	.....	.....	350	7 00
103	.....	6	1 80	11	1 80	.....	.....	.....	.....
5	.....	408	164 70	24	3 61	.....	.....	.....	.....
.....	.....	.....	.....	65	10 14	.....	.....	.....	.....
.....	.....	9	1 44	11	1 19	.....	.....	366	6 10
.....	.....	84,112	2,032 00	1,647	49 30	.....	.....	7,420	158 00
1,746	.....	.....	.....	.....	.....	.....	.....	.....	.....
600	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	60	3 03	139	3 61	.....	.....	.....	.....
.....	.....	170	1 08	7,885	77 54	.....	.....	.....	.....
.....	.....	.....	.....	63	9 00	.....	.....	.....	.....
14,573	.....	742,175	54,191 39	81,500	2,764 66	1,638	16 38	14,962	297 92
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50,754	.....	.....	.....	2,017	99 47	5,551	55 51	.....	.....
.....	.....	2,532	126 60	4,083	204 15	.....	.....	.....	.....
.....	.....	.....	.....	4,708	235 40	.....	.....	690	6 90
.....	.....	.....	.....	68	0 85	.....	.....	975	6 50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50,754	.....	2,532	126 60	10,876	539 87	5,551	55 51	1,665	13 40
100,110	2,827 32	767,785	61,937 97	102,505	5,952 92	12,316	1,228 66	16,627	329 32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	512	13 06	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100,110	2,827 32	767,785	61,937 97	103,017	5,965 98	12,316	1,228 66	16,627	329 32

E. MIALL,  
Commissioner.

## APPENDIX

## No. 35.—SUMMARY STATEMENT of Traffic on the undermentioned Canals of each description of Property passing through

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.		\$ cts.
Vessels of all kinds.....	748,196	14,154 01	1,936,145	16,189 95	327,698	4,362 06
	No.		No.		No.	
Passengers .....	1,719	84 41	63,632	3,443 26	3,080	54 03
<i>Forest, Produce of Wood.</i>	Tons.		Tons.		Tons.	
Bark .....						
Boat Knees .....			38	0 75		
Floats .....			4,638	81 34	3,948	237 82
Firewood.....	31,813	1,435 63	30,477	755 52	2,812	56 79
Hoops and Hop Poles.....			89	4 62		
Lumber, Sawed.....	48,409	7,772 80	60,236	4,128 26	93,025	5,249 38
Masts, Spars, &c.....			11,146	277 75		
Railway Ties.....	2,166	189 87	19,818	1,053 43	22,601	1,794 12
Saw Logs .....	9,514	349 13	21,494	491 20		
Staves, all kinds .....	8,502	1,560 03	2,275	154 50		
Shingles.....	25	7 47	263	57 32	44	6 46
Split Posts and Rails .....	4	0 80	10	3 13	9	0 60
Timber, Square.....	58,122	8,716 65	13,480	365 88	151	15 00
Traverses.....			10,062	26 19	140	2 80
Total .....	158,555	20,032 38	174,026	7,399 89	122,730	7,362 97
<i>Farm Stock.</i>						
Cattle.....			1,017	69 22	108	3 60
Hogs .....	1	0 20	234	18 17		
Horses .....	7	1 30	493	35 71	30	1 10
Sheep .....			594	45 46	270	9 00
Total.....	8	1 50	2,338	168 56	408	13 70
<i>Produce of Animals.</i>						
Bones .....			1,369	94 75	163	16 30
Horns and Hoofs, Hides and Skins, Raw .....	28	5 60	65	6 19		
Lard and Lard Oil .....	97	19 05	213	16 17	52	5 20
Merts, other than Pork.....	1	0 20	73	6 34		
Pork .....	335	66 90	639	35 47		
Tallow.....	43	6 45	59	3 07		
Wool.....	4	0 80	255	33 36		
Agricultural Products not enumerated, Animal .....	1	0 15	2,086	198 26	9	0 30
Total.....	509	99 15	4,759	393 61	224	21 80

## A—Continued.

during the Fiscal Year ended 30th June, 1883, showing the Total Quantity and the Amount of Tolls collected thereon.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
282,612	2,827 32	536,654	6,040 36	172,930	1,904 20	55,275	1,105 50	3,252	18 00
No.		No.		No.		No.		No.	
40 91		20,128	232 95	4,971	142 88	4,377			
Tons.		Tons.		Tons.		Tons.		Tons.	
.....		.....		104	2 56	.....		.....	
.....		830	9 45	5,797	113 75	.....		.....	
120		89,897	2,851 34	43,047	722 80	.....		5,373	89 55
.....		27	2 52	63	9 00	.....		.....	
1,311		550,458	48,249 82	8,896	446 07	1,638	16 38	642	4 90
.....		135	6 75	.....		.....		.....	
.....		5,572	683 52	12,390	1,266 75	.....		811	32 37
.....		84,112	2,032 00	1,647	49 30	.....		7,420	158 00
2,370		60	3 03	139	3 61	.....		.....	
5		408	164 70	24	3 61	.....		.....	
.....		9	1 44	76	11 33	.....		366	6 10
10,645		10,324	167 47	1,322	46 97	.....		350	7 00
.....		170	1 08	7,885	77 54	.....		.....	
14,451		742,002	54,173 12	81,390	2,753 29	1,638	16 38	14,962	297 92
.....		.....		.....		.....		.....	
.....		531	31 78	6	18	.....		.....	
.....		163	10 66	17	52	.....		.....	
24		302	13 64	11	50	.....		.....	
.....		417	26 08	9	27	.....		.....	
24		1,413	82 16	43	1 47	.....		.....	
.....		.....		.....		.....		.....	
.....		24	1 65	16	1 56	.....		.....	
5		31	2 48	18	1 51	.....		.....	
.....		.....		29	1 11	.....		.....	
49		.....		7	0 35	.....		.....	
51		8	0 44	34	1 19	.....		.....	
.....		.....		.....		.....		.....	
23		1	0 07	26	0 86	.....		.....	
.....		.....		.....		.....		.....	
230		487	42 01	1,005	75 83	.....		.....	
.....		.....		.....		.....		.....	
358		551	46 65	1,135	82 41	.....		.....	

## No. 35.—SUMMARY STATEMENT of Traffic on

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Agricultural Products.</i>		\$ cts.		\$ cts.		\$ cts.
Agricultural Products not enumerated, Vegetable...	280	22 45	4,208	244 87	101	5 03
Apples .....	220	6 84	3,472	483 69	787	61 50
Barley .....	18,709	2,833 20	6,738	596 08	2,878	222 78
Cotton, Raw .....			53	6 83		
Corn .....	89,176	17,828 37	7,924	809 35		
Flax and Hemp .....						
Flour .....	12,184	617 93	16,608	2,082 14	486	16 40
Hay, Pressed .....	60	1 51	1,105	76 19	944	50 90
Meals, all kinds .....	589	117 80	2,083	81 14	6	0 20
Manilla .....	19	1 94	98	19 60		
Oats .....	958	161 05	5,999	410 63	2,414	92 68
Pease .....	720	144 00	28,969	2,479 75	1,465	102 32
Potatoes .....	4	0 26	416	32 14		
Rye .....	2,946	539 60	4,729	576 79	803	80 30
Seeds—Flax, Clover and Grass .....	20	3 90	658	26 09		
Tobacco, Raw .....	7	1 40	1	0 04		
Wheat .....	211,438	40,135 42	75,235	9,654 45		
Total .....	337,330	62,415 67	158,296	17,579 78	9,884	632 11
<i>Manufactures.</i>						
Ashes, Pot and Pearl .....	503	14 55	764	112 30		
Agricultural Implements...	4	0 28	692	60 02	14	1 40
Barrels, Empty .....	1	0 18	520	78 20		
Bricks .....	15	0 83	3,675	309 53	1,009	73 32
Cement and Water Lime...	21	1 97	2,872	321 03	10	1 00
Crockery and Earthenware	15	1 78	1,518	256 51	31	2 84
Furniture .....	73	13 10	1,409	202 29	3	0 30
Glass, all kinds .....	77	12 34	1,443	269 91		
Iron, Railway .....	3	0 60	34,088	4,966 56	12	1 20
Iron, Pig .....	371	45 16	10,514	1,533 29	30	3 00
do All other .....	5,350	754 63	7,918	826 13	271	27 10
Molasses .....	91	16 45	2,622	204 50	1,580	156 34
Nails .....	132	7 80	4,783	858 03		
Oil .....	2,074	409 74	3,362	332 42	1,045	104 50
Oil Cake .....	1	0 20	4	0 16		
Paint .....	355	52 16	832	144 77	30	2 47
Pitch and Tar .....			2,497	166 54	1,844	184 40
Rosin .....	6	0 12	2,048	116 95	2,185	218 50
Soda Ash .....	56	8 49	1,949	347 95		
Spirits, Whiskey, &c .....	260	48 16	2,533	379 36		
Steel .....	29	4 19	141	17 53		
Sugar .....	2,942	409 11	6,359	1,109 82	279	27 90
Tin .....	41	4 46	1,835	332 62		
Turpentine .....			764	41 39	732	73 20
White Lead .....	12	1 50	231	38 93		
Whiting .....			348	66 36		
Woodenware .....	550	129 21	717	246 00	4	0 65
Total .....	12,982	1,937 01	96,438	13,329 10	9,079	878 12

the undermen in d Canals, &c.—*Continued.*

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canal.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
145 .....		50	4 11	301	14 74	3,266	32 66	.....	.....
378 .....		227	14 89	13	0 49	.....	.....	.....	.....
288 .....		458	32 81	149	3 73	.....	.....	.....	.....
3 .....						.....	.....	.....	.....
.....		1	0 10	14	0 45	.....	.....	.....	.....
.....		1	0 07	.....	.....	.....	.....	.....	.....
916 .....		26	2 16	331	9 73	383	3 83	.....	.....
.....		10	0 82	6	0 15	.....	.....	.....	.....
.....		34	2 98	98	3 35	.....	.....	.....	.....
5 .....				.....	.....	.....	.....	.....	.....
.....		3,290	194 48	202	5 08	.....	.....	.....	.....
.....		6,873	558 40	34	1 02	.....	.....	.....	.....
.....		140	8 61	17	0 47	.....	.....	.....	.....
690 .....		78	7 30	2,448	110 53	.....	.....	.....	.....
.....				.....	.....	.....	.....	.....	.....
.....		24	1 92	6	0 25	.....	.....	.....	.....
4 .....		1	0 03	.....	.....	.....	.....	.....	.....
8,440 .....		41	3 92	67	1 70	.....	.....	.....	.....
10,869 .....		11,254	832 60	3,686	151 69	3,649	3,649	.....	.....
.....		.....	.....	.....	.....	.....	.....	.....	.....
.....		.....	.....	.....	.....	.....	.....	.....	.....
319 .....		23	4 16	69	15 80	.....	.....	.....	.....
84 .....		16	1 37	195	19 96	.....	.....	.....	.....
19 .....		167	16 47	99	9 57	.....	.....	.....	.....
364 .....		.....	.....	163	4 40	.....	.....	.....	.....
162 .....		942	40 22	67	1 80	.....	.....	.....	.....
291 .....		1	0 09	22	2 95	.....	.....	.....	.....
53 .....		36	3 60	70	9 0	.....	.....	.....	.....
426 .....		.....	.....	17	1 78	.....	.....	.....	.....
3,515 .....		6	0 41	.....	.....	.....	.....	.....	.....
3,632 .....		.....	.....	496	19 14	.....	.....	.....	.....
1,466 .....		63	3 74	610	18 91	.....	.....	.....	.....
114 .....		.....	.....	57	6 15	.....	.....	.....	.....
579 .....		2	0 14	114	12 04	.....	.....	.....	.....
348 .....		2	0 24	166	20 91	.....	.....	.....	.....
.....		.....	.....	.....	.....	.....	.....	.....	.....
97 .....		.....	.....	5	0 45	.....	.....	.....	.....
.....		58	10 91	54	4 75	.....	.....	.....	.....
5 .....		.....	.....	.....	.....	.....	.....	.....	.....
383 .....		.....	.....	4	0 35	.....	.....	.....	.....
269 .....		8	0 44	96	12 30	.....	.....	.....	.....
10 .....		.....	.....	4	0 35	.....	.....	.....	.....
1,821 .....		1	0 05	227	23 98	.....	.....	.....	.....
185 .....		.....	.....	17	2 95	.....	.....	.....	.....
5 .....		.....	.....	1	0 09	.....	.....	.....	.....
53 .....		.....	.....	8	0 71	.....	.....	.....	.....
40 .....		.....	.....	24	2 10	.....	.....	.....	.....
103 .....		6	1 80	11	1 80	.....	.....	.....	.....
14,443 .....		1,331	33 73	2,596	192 23	.....	.....	.....	.....

## No. 35.—SUMMARY STATEMENT of Traffic on

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Merchandise.</i>		\$ cts.		\$ .		\$ cts.
Brimstone .....			1	0 08		
Clay, Lime and Sand .....	3,449	246 68	10,165	420 23	6,230	621 99
Coal .....	259,002	50,842 31	119,361	16,918 58	92,882	9,120 33
Dye Woods and Dye Stuffs.	87	13 05	716	61 96	275	27 50
Fish .....	28	4 20	1,827	131 03		
Gypsum .....	1,133	56 65	6,011	238 91	404	13 48
Ores, all kinds .....	23,599	1,179 75	2,121	106 05		
Marble. ....	922	138 30	193	38 11	11	1 10
Kags .....	223	43 55	1,156	129 65	12	1 20
Salt .....	58	7 79	10,492	1,243 38	1,402	120 02
Stone, all kinds .....	24,481	2,132 37	13,556	438 87	499	46 15
All other Goods and Merchandise, not enumerated	4,834	688 55	31,380	2,796 05	3,098	234 37
Total. ....	317,812	55,353 20	186,979	22,522 90	104,813	10,186 14
Grand Totals (Passengers and Tonnage of Vessels not included) .....	827,196	154,077 33	622,836	81,027 05	247,138	23,510 93

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.



the undermentioned Canals, &c.—*Concluded.*

Burlington Bay Canal.		Ottawa Canals.		Rideau Canals.		St. Peter's Canals.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		cts.
.....	.....	.....	.....	4	0 20	.....	.....	.....	.....
1,428	.....	6,693	171 93	29	0 73	.....	.....	.....	.....
50,754	.....	.....	.....	2,017	99 47	5,551	55 51	.....	.....
49	.....	.....	.....	2	0 27	.....	.....	.....	.....
18	.....	.....	.....	36	1 19	784	7 84	.....	.....
.....	.....	.....	.....	4	0 11	.....	.....	.....	.....
.....	.....	2,532	126 60	8,791	439 55	.....	.....	690	6 90
.....	.....	.....	.....	13	1 68	.....	.....	.....	.....
44	.....	12	1 79	5	0 82	.....	.....	.....	.....
565	.....	22	0 97	1,599	50 84	.....	.....	.....	.....
172	.....	595	24 97	87	1 67	.....	.....	975	6 50
6,935	.....	1,380	120 14	1,068	128 22	694	6 94	.....	.....
59,965	.....	11,234	446 40	13,655	724 75	7,029	70 29	1,665	13 40
100,110	2,827 32	787,785	61,937 97	102,505	5,952 92	12,316	1,228 66	16,627	329 32

E. MIALL,  
*Commissioner.*

# APPENDIX A—Continued.—CANALS.

No. 36.—STATEMENT showing the Amount of Tolls accrued each month during the Fiscal Year ended 30th June 1883.

CANALS AND OFFICES.	1882.						1883.				Tolls.
	July.	August.	September.	October.	November.	December.	January.	April.	May.	June.	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Welland Canal.</i>											
Chip: awa .....	5 79	9 20	8 96	9 59	21 81	2 25	.....	0 95	11 99	26 55	97 99
Colborne .....	17,947 50	17,361 81	17,223 85	10,747 32	7,488 19	103 75	.....	.....	13,917 85	15,258 58	100,048 85
Dalhousie .....	6,705 06	8,306 83	6,611 12	6,380 48	3,552 69	1 86	.....	.....	9,402 64	8,020 16	48,980 84
Dunnville .....	46 18	20 95	146 30	407 67	186 64	.....	.....	.....	30 28	103 47	941 49
Maitland .....	81 83	126 52	79 60	82 67	105 54	.....	.....	.....	76 78	192 54	745 48
Robinson .....	112 77	128 17	261 81	279 31	327 07	47 26	.....	3 55	439 74	441 31	2,041 69
St Catharines .....	112 90	89 88	127 97	122 13	79 83	.....	.....	.....	408 30	280 88	1,221 89
Total, Welland Canal .....	25,012 03	26,043 36	24,459 61	18,029 17	11,761 77	155 82	.....	4 50	24,287 58	24,323 49	151,077 33
<i>St. Lawrence Canals.</i>											
Beauharnois .....	391 63	378 71	252 88	566 55	589 99	.....	.....	.....	247 86	234 90	2,662 52
Cardinal .....	69 43	53 99	86 58	50 89	76 63	6 98	.....	.....	82 14	32 15	458 79
Cornwall .....	3,094 67	2,880 95	3,266 61	4,156 70	1,908 27	2 09	.....	10 05	4,057 47	3,583 69	23,560 50
Kingston .....	2,288 77	1,941 33	1,079 42	2,171 37	729 71	.....	.....	.....	5,709 80	2,515 55	16,435 95
Lachine .....	333 49	541 10	540 20	715 43	365 77	.....	.....	.....	205 94	260 45	2,962 38
Montreal .....	6,865 71	6,132 07	5,663 37	4,933 98	2,731 45	.....	.....	.....	3,738 09	4,882 24	31,946 91
Total, St. Lawrence Canals .....	13,643 70	11,928 15	10,889 06	12,594 92	6,401 82	9 07	.....	10 05	14,041 30	11,508 98	81,027 05
<i>Chambly Canal.</i>											
Chambly .....	1,780 95	1,574 32	977 62	1,543 99	1,181 48	.....	.....	.....	561 02	1,259 04	8,879 42
St. Johns .....	2,468 00	2,314 23	2,432 28	1,009 93	961 27	.....	.....	.....	1,196 95	2,712 27	14,094 91
St. Ours .....	67 11	68 80	63 99	102 09	104 28	.....	.....	5 56	61 22	63 53	536 58
Total, Chambly Canal .....	4,316 06	3,957 35	3,473 89	3,656 01	2,248 03	.....	.....	5 56	1,819 19	4,034 84	23,510 93

<i>Burlington Bay Canal.</i>											
Hamilton.....	607 89	484 10	492 18	346 59	176 68	10 12	.....	8 06	271 98	429 72	2,827 32
<i>Ottawa Canals.</i>											
Ottawa.....	5,923 01	5,626 09	6,126 88	4,106 35	1,904 82	.....	.....	.....	5,442 41	5,512 45	34,642 01
Carillon.....	1,099 59	292 6	69 57	73 19	46 47	.....	.....	.....	216 69	866 58	2,864 74
Grenville.....	3,474 39	3,753 51	2,987 44	3,702 94	1,463 12	.....	.....	1 50	3,111 02	3,792 07	22,285 99
Ste. Anne.....	325 88	316 29	276 62	348 84	277 59	.....	.....	6 40	278 02	315 59	2,145 23
Total, Ottawa Canals.....	11,022 87	9,988 54	9,460 51	8,231 32	3,692 00	.....	.....	7 90	9,048 14	10,486 69	61,937 97
<i>Rideau Canal.</i>											
Kingston Mills.....	363 59	314 32	361 91	361 80	182 02	.....	.....	.....	222 26	264 48	2,070 38
Ottawa.....	809 88	418 15	439 12	400 76	205 12	.....	.....	.....	389 58	623 70	3,277 31
Smith's Falls.....	138 76	104 43	80 40	61 98	27 55	.....	.....	.....	101 54	90 57	605 23
Total, Rideau Canal.....	1,303 23	836 90	831 43	824 51	414 69	.....	.....	.....	713 38	978 75	5,952 92
<i>St. Peter's Canal.</i>											
St Peter's.....	116 67	111 00	122 35	151 82	134 17	45 10	0 68	25 26	160 00	361 61	1,228 66
<i>Newcastle District Canals.</i>											
Bobcaygeon.....	131 02	58 00	22 25	30 50	18 50	.....	.....	.....	15 00	12 50	287 77
Peterborough.....	.....	3 50	.....	.....	.....	.....	.....	.....	.....	1 00	4 50
Hastings.....	24 20	6 00	2 00	2 00	.....	.....	.....	.....	.....	2 85	37 05
Total, Newcastle Dis. Canals	155 22	67 50	24 25	32 50	18 50	.....	.....	.....	15 00	16 35	329 32
Grand Total.....	56,177 67	53,416 90	49,803 28	43,866 87	24,847 66	220 11	0 68	61 33	50,356 57	52,140 43	330,891 50

E. MIALL,  
Com'nissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st July 1883.

# APPENDIX A—Continued--CANALS.

No. 87.—STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through all the Canals, during the Fiscal Year ended 30th June, 1883, and the Tolls collected thereon.

VESSELS.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Welland Canal.													
Canadian Vessels, steam	617	42,548	39,281	22,138	45	.....	.....	1,052	50,963	65,738	90,289	156,027	2,347 05
do sail...	1,714	73,652	50,397	84,630	942	.....	330	4,448	104,868	158,710	156,537	315,247	6,060 77
Total, Canadian.....	2,331	116,200	89,678	102,768	987	.....	330	5,480	155,831	224,448	246,826	471,274	8,407 82
United States Vessels, steam.....	247	638	697	1,245	391	26,903	25,673	338	4,008	29,124	30,769	59,893	891 29
United States Vessels, sail.....	752	340	272	5,644	428	102,663	51,333	461	55,888	109,108	107,921	217,029	4,854 90
Total United States...	999	978	969	6,889	819	129,566	77,006	799	59,896	138,232	138 690	276,922	5,746 19
Grand Total Welland Canal.....	3,330	117,178	90,647	109,657	1,806	129,566	77,336	6,279	215,727	362,680	385,516	748,196	14,154 01
St. Lawrence Canals.													
Canadian Vessels, steam	3,914	499,001	396,120	34,904	732	.....	.....	6	11,283	533,911	408,135	942,046	5,553 42
do sail...	5,695	477,577	314,358	34,318	8,153	.....	.....	.....	40,206	511,895	362,717	874,612	9,628 69
Total Canadian .....	9,609	976,578	710,478	69,222	8,885	.....	.....	6	51,489	1,045,806	770,852	1,816,658	15,182 11
United States Vessels, steam.....	460	315	220	3,381	215	11,355	10,978	94	3,201	15,145	14,614	29,759	131 11
United States Vessels, sail.....	894	1,340	7,260	6,908	6,940	1,029	619	58,043	7,589	67,320	22,408	89,728	876 73

Total United States...	1,354	1,655	7,480	10,289	7,155	12,384	11,597	58,137	10,790	82,465	37,022	119,487	1,007 84
Grand Total St. Lawrence Canals.....	10 963	978,233	717,958	79,511	16,040	12,384	11,597	58,143	62,279	1,128,271	807,874	1,936,145	16,189 95
<i>Chambly Canal.</i>													
Canadian Vessels, steam	457	32,236	31,467	163	.....	.....	.....	.....	3,691	32,399	35,158	67,557	237 23
do sail...	1,352	15,215	15,297	21,451	.....	.....	.....	.....	77,635	36,666	92,932	129,598	2,343 53
Total Canadian.....	1,809	47,451	46,764	21,614	.....	.....	.....	.....	81,326	69,065	128,090	197,155	2 580 75
United States Vessels, steam.....	5	.....	.....	15	.....	.....	.....	.....	.....	.....	.....	.....	.....
United States Vessels, sail.....	1,311	32	2,403	33,207	.....	.....	.....	.....	227	15	227	242	3 80
Total United States...	1,316	32	2,403	33,222	.....	.....	.....	.....	94,659	33,239	97,062	130,301	1,177 51
Grand Total, Chambly Canal.....	3,125	47,483	49,167	54,836	.....	.....	.....	.....	94,886	33,254	97,289	130,543	1,781 31
<i>Burlington Bay Canal.</i>													
Canadian Vessels, steam	477	110,166	112,009	.....	1,611	.....	.....	1,234	.....	111,400	113,620	225,020	2,251 18
do sail...	303	4,154	23,137	286	5,373	.....	.....	24,356	286	28,796	28,796	57,592	576 14
Total Canadian.....	780	114,320	135,146	286	6,984	.....	.....	25,590	286	140,196	142,416	282,612	2,827 32
United States Vessels, steam.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
United States Vessels, sail.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total, Burlington Bay Canal.....	780	114,320	135,146	286	6,984	.....	.....	25,590	286	140,196	142,416	282,612	2,827 32
<i>Ottawa Canals.</i>													
Canadian Vessels, steam	1,400	85,795	138,688	.....	2,189	.....	.....	.....	.....	85,795	140,877	226,672	800 99
do sail...	2,354	18,843	173,708	.....	50,089	.....	.....	.....	.....	18,843	223,797	242,640	3,661 99
Total Canadian.....	3,754	104,638	312,396	.....	52,278	.....	.....	.....	.....	104,638	364 674	469,312	4,462 98

No. 37.—STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—*Concluded.*

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Sessional Papers (No. 3.)

A. 1884

VESSELS.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons	Amount of Tolls.
		Up	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
<i>Ottawa Canals—Con.</i>													\$ cts.
United States Vessels, steam .....													
United States Vessels, sail .....	683	9,179	2,096		55,893			174		9,353	57,989	67,342	1,577 38
Total United States....	683	9,179	2,096		55,893			174		9,353	57,989	67,342	1,577 38
Grand Total, Ottawa Canals. ....	4,437	113,817	314,492		108,171			174		113,991	422,663	536,654	6,040 36
<i>Rideau Canal.</i>													
Canadian Vessels, steam do sail...	1,044 1,596	29,979 44,806	35,193 55,110	492 1,736						30,471 46,542	35,193 55,110	65,664 101,652	702 25 1,138 31
Total Canadian.....	2,640	74,785	90,303	2,228						77,013	90,303	167,316	1,840 56
United States Vessels, steam .....	7	17	51	10						27	52	79	1 88
United States Vessels, sail .....	55	287	4,240	1,008						1,295	4,240	5,535	61 76
Total United States ...	62	304	4,292	1,018						1,322	4,292	5,614	63 64
Grand Total, Rideau Canal.....	2,702	75,089	94,595	3,246						78,335	94,595	172,930	1,904 20
<i>St. Peter's Canal.</i>													
Canadian Vessels, steam do sail...	228 717	15,299 14,631	14,542 10,365					438		15,299 15,069	14,542 10,365	29,841 25,434	596 82 508 68
Grand Total, St. Peter's Canal.....	915	29,930	24,907					438		40,368	24,907	55,275	1,105 50

<i>Newcastle District Canals.</i>													
Canadian Vessels, steam	27	100	2,510	.....	.....	.....	.....	.....	.....	100	2,510	2,610	13 50
do sail...	9	.....	642	.....	.....	.....	.....	.....	.....	.....	642	642	4 50
Grand Total, New-	36	100	3,152	.....	.....	.....	.....	.....	.....	100	3,152	3,252	18 00
castle Dis. Canals...													

## RECAPITULATION.

CANADIAN VESSELS.													
Steam and Sail.													
Welland.....	2,331	116,200	89,678	102,768	987	.....	330	5,480	155,831	224,448	246,826	471,274	8,407 82
St. Lawrence.....	9,609	976,578	710,478	69,222	8,885	.....	.....	6	51,489	1,045,806	770,852	1,816,658	15,182 11
Chambly.....	1,809	47,451	46,764	21,614	.....	.....	.....	.....	81,326	69,065	128,090	197,155	2,580 75
Burlington Bay.....	780	114,320	135,146	286	6,984	.....	.....	25,590	286	140,196	142,416	282,612	2,827 32
Ottawa.....	3,754	104,638	312,396	.....	52,278	.....	.....	.....	.....	104,638	364,674	469,312	4,462 98
Rideau.....	2 610	74,785	90,303	2,228	.....	.....	.....	.....	.....	77,013	90,303	167,316	1,840 56
St. Peter's.....	945	29,930	24,977	.....	.....	.....	.....	438	.....	30,368	24,977	55,275	1,105 50
Newcastle District.....	36	100	3,152	.....	.....	.....	.....	.....	.....	100	3,152	3,252	18 00
Total Canadian.....	21,994	1,464,002	1,412,824	196,118	69,134	.....	330	31,514	288,932	1,691,634	1,771,210	3,462,854	36,425 04
UNITED STATES VESSELS.													
Steam and Sail.													
Welland.....	9 9	978	969	6,889	819	129,566	77,006	799	59,896	138,232	138,690	276,922	5,716 19
St. Lawrence.....	1,354	1,655	7,480	10,289	7,155	12,384	11,597	58,137	10,790	82,465	37,022	119,487	1,007 84
Chambly.....	1,316	32	2,403	33,222	.....	.....	.....	.....	94,886	33,254	97,289	130,543	1,781 31
Burlington Bay.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa.....	683	9,179	2,096	.....	55,893	.....	.....	174	.....	9,353	57,989	67,342	1,577 38
Rideau.....	62	304	4,292	1,018	.....	.....	.....	.....	.....	1,322	4,292	5,614	63 64
St. Peter's.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Newcastle District.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States	4,414	12,148	17,240	51,418	63,867	141,950	88,603	59,110	165,572	264,626	335,282	599,968	10,176 36
Grand Total, Canadian and United States....	26,318	1,476,150	1,430,064	247,536	133,001	141,950	88,933	90,624	454,504	1,956,260	2,106,502	4,062,762	46,601 40

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

E. MIALI,  
Commissioner.

## APPENDIX A—Continued—CANALS.

No. 38—COMPARATIVE STATEMENT of the Total Movement of Property, Passengers and Vessels on the undermentioned Canals, for the Fiscal Year ended 30th June 1883 and the three preceding years.

GOODS, WARMS AND MERCHANDISE.	Welland Canal.				St. Lawrence Canals.				Chambly Canal.			
	1880.	1881.	1882.	1883.	1880.	1881.	1882.	1883.	1880.	1881.	1882.	1883.
Farm Stock.....	5	1	13	8	2,666	2,679	2,379	2,338	214	87	443	408
Forest .....	146,718	173,700	177,905	158,555	145,510	154,848	160,303	174,026	57,955	74,123	101,970	122,730
Manufactures.....	11,654	13,391	12,851	12,982	80,591	90,334	95,720	96,438	12,191	11,321	9,394	9,079
Merchandise.....	236,263	154,875	188,842	317,812	114,489	140,614	170,416	186,979	94,229	94,669	110,156	104,813
Vegetable Food and other Agricultural Products.....	468,234	418,511	229,318	337,839	227,562	270,650	248,632	163,055	20,409	20,772	23,344	10,108
Total Tons.....	862,874	760,478	608,929	827,196	570,818	659,125	677,450	622,836	184,998	200,972	245,367	247,138
Passengers ..... No.	5,395	4,950	1,741	1,719	71,716	77,754	75,221	63,632	4,943	3,091	3,061	3,080
Number of Vessels of all kinds	4,290	4,084	2,931	3,330	10,801	10,793	10,604	10,963	3,026	3,213	3,256	3,125
Total Tonnage of Vessels of all kinds.....	913,686	863,096	679,040	748,196	1,920,312	1,997,432	1,936,896	1,936,145	302,162	321,851	338,300	327,698

	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Percentage of Increase of 1883 compared with 1882 is	Percentage of Decrease of 1883 compared with 1880 is	Percentage of Decrease of 1883 compared with 1882 is	Percentage of Increase of 1883 compared with 1880 is	Percentage of Increase of 1883 compared with 1882 is	Percentage of Increase of 1883 compared with 1880 is
	26.38	4.31	8.76	8.35	7.4	25.14



GOODS, WARES AND MERCHANDISE.	Burlington Bay Canal.				Ottawa Canals.				Rideau Canal.			
	1880.	1881.	1882.	1683.	1880.	1881.	1882.	1883.	1880.	1881.	1882.	1883.
Farm Stock.....	21	15	19	24	1,247	1,150	1,304	1,413	43	9	32	43
Forest.....	11,459	22,921	29,713	14,451	503,892	639,418	703,634	742,002	87,934	88,818	78,451	81,390
Manufactures.....	18,310	24,911	22,442	14,443	1,010	1,186	1,758	1,331	1,877	1,936	1,754	2,596
Merchandise.....	49,904	43,618	57,295	59,965	8,919	22,339	17,505	11,234	13,096	16,417	13,842	13,655
Vegetable Food and other Agricultural Products .....	12,642	26,399	30,036	11,227	17,637	19,619	20,047	11,805	5,053	5,965	5,458	4,821
Total Tons.....	92,336	117,864	139,505	100,110	532,795	683,712	744,193	767,785	108,003	113,145	99,527	102,505
Passengers..... No.	22,408	12,133	7,239	4,091	19,304	20,129	16,381	20,128	5,371	3,784	5,069	4,971
Number of Vessels of all kinds	935	1,039	905	780	4,365	5,216	4,992	4,437	2,867	2,781	2,826	2,702
Total Tonnage of Vessels of all kinds. ....	341,672	368,312	336,520	282,612	473,997	552,876	516,671	533,654	161,216	163,303	180,174	172,930

	Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.	
	Percentage of Decrease of 1883 compared with 1882 is	Percentage of Increase of 1883 compared with 1880 is	Percentage of Increase of 1883 compared with 1882 is	Percentage of Increase of 1883 compared with 1880 is	Percentage of Decrease of 1883 compared with 1882 is	Percentage of Increase of 1883 compared with 1880 is
	39.35	7.76	3.07	28.4	2.9	5.36

E. MIALI,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

APPENDIX A—*Continued*—CANALS

No. 39.—COMPARATIVE STATEMENT of the Tonnage of Vessels and Goods passed through the Canals during the Fiscal Years ended the 30th June, 1880, 1881, 1882 and 1883.

PROPERTY AND VESSELS.	WELLAND CANAL.				ST. LAWRENCE CANALS.				CHAMBLY CANAL.			
	1880.	1881.	1882.	1883.	1880.	1881.	1882.	1883.	1880.	1881.	1882.	1883.
Tonnage of Property, Up.....	190,356	163,202	185,164	285,406	160,311	169,931	195,667	208,711	67,413	90,621	121,372	131,320
do Down..	672,518	597,276	423,765	541,790	410,507	489,194	481,783	414,125	117,585	110,351	123,935	115,818
Total Tonnage of Property, Up and Down .....	862,874	760,478	608,929	827,196	570,818	659,125	677,450	622,836	184,998	200,972	245,307	247,138
Tonnage of Vessels, Up.....	467,979	419,222	324,628	362,689	1,126,157	1,184,041	1,146,163	1,128,271	94,342	93,357	107,975	102,319
do Down....	475,707	443,874	354,412	385,516	794,155	813,391	790,733	807,874	207,820	228,494	230,325	225,379
Total Tonnage of Vessels, Up and Down .....	943,686	863,096	679,040	748,196	1,920,312	1,997,432	1,936,896	1,936,145	302,162	321,851	338,300	327,698
Grand Total Tonnage of Property and Vessels, Up and Down .....	1,806,560	1,623,574	1,287,969	1,575,392	2,491,130	2,656,557	2,614,346	2,558,991	487,160	522,823	583,607	574,836

PROPERTY AND VESSELS.	BURLINGTON BAY CANAL.				OTTAWA CANALS.				RIDEAU CANAL.			
	1880.	1881.	1882.	1883.	1880.	1881.	1882.	1883.	1880.	1881.	1882.	1883.
Tonnage of Property, Up.....	76,625	65,593	67,762	70,637	5,229	8,447	9,074	3,884	85,932	91,285	81,992	82,304
do Down...	24,711	52,271	62,743	29,473	527,566	675,265	735,124	763,951	22,071	21,861	17,535	20,201
Total Tonnage of Property, Up and Down.....	92,336	117,864	130,505	100,100	532,795	683,712	744,198	767,785	108,003	113,145	99,527	102,505
Tonnage of Vessels, Up.....	171,593	183,618	168,466	140,196	115,316	124,701	124,276	113,991	72,681	74,134	81,740	78,335
do Down....	170,079	184,694	168,054	142,416	358,681	428,175	422,395	422,663	88,535	89,169	98,434	91,595
Total Tonnage of Vessels, Up and Down.....	341,672	368,312	336,520	282,612	473,997	552,876	546,671	536,654	161,216	163,303	180,174	172,930
Grand Total Tonnage of Property and Vessels, Up and Down.....	434,008	486,176	476,025	382,722	1,006,792	1,236,588	1,290,869	1,301,439	269,219	276,448	279,701	275,435

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

## APPENDIX A—Continued.

No. 40.—COMPARATIVE STATEMENT showing the Quantity of each Article transported on the Canals, during the Fiscal Years ending 30th June, 1882 and 1883. and the Tolls collected thereon.

ARTICLES.	1882.		1883.	
	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.
Ashes, Pot and Pearl.....	1,957	175 50	1,678	146 81
Apples.....	10,728	1,142 68	5,097	567 41
Agricultural Products not enumerated, Vegetable.....	10,376	460 26	5,085	291 20
Agricultural Products not enumerated, Animal.....	3,719	328 06	7,084	349 21
Agricultural Implements.....	674	61 30	1,005	83 03
Barley.....	36,649	4,324 35	29,220	3,688 60
Bricks.....	6,956	567 22	5,226	388 08
Bones.....	969	87 63	1,572	114 26
Brimstone.....	1	00 15	5	00 28
Cement and Water Lime.....	2,518	161 04	4,074	366 02
Clay, Lime and Sand.....	20,906	1,331 69	27,994	1,461 56
Coal.....	421,666	55,065 50	529,567	77,036 20
Corn.....	104,456	17,158 67	97,115	18,638 27
Cattle.....	2,025	136 10	1,662	104 78
Cotton, raw.....	119	4 21	56	6 83
Crockery and Earthenware.....	2,086	294 48	1,878	264 17
Dye Woods and Dye Stuffs.....	848	102 55	1,129	102 78
Fish.....	1,796	87 47	2,693	144 26
Flax and Hemp.....	101	10 10	1	00 07
Flour.....	27,576	2,394 51	30,934	2,734 19
Furniture.....	786	77 57	1,644	228 38
Gypsum.....	5,310	257 37	7,552	309 15
Glass, all kinds.....	3,600	467 38	1,963	284 03
Hay, Pressed.....	3,909	287 24	2,125	129 57
Hogs.....	334	26 63	415	29 55
Horses.....	629	44 82	867	52 25
Hides and Skins, Horns and Hoofs.....	123	12 60	147	15 78
Ice.....	3,300	165 00		
Iron, Railway.....	39,329	5,050 17	37,624	4,958 77
do Pig.....	24,847	2,758 03	15,043	1,600 59
do All other.....	14,497	1,568 69	15,678	1,630 51
do Ore.....	12,984	643 00	28,937	1,419 25
Kryolite or Chemical Ore, and other Ore except Iron.....	9,193	459 65	8,792	439 60
Lard and Lard Oil.....	648	87 89	391	41 53
Meals, all kinds.....	1,697	69 76	2,810	205 47
Meats, other than Pork.....	183	11 51	130	6 89
Marble.....	289	45 62	1,139	179 19
Manilla.....	87	14 25	122	21 54
Molasses.....	1,759	168 99	4,564	383 44
Nails.....	7,246	958 06	5 610	878 00
Oats.....	27,967	2,274 62	12,863	863 92
Oil, in Barrels.....	5,936	796 72	6,997	867 81
Oil Cake.....	151	12 73	5	00 36
Pease.....	58,979	4,373 14	38,061	3,285 49
Potatoes.....	8,596	984 55	577	41 48
Pork.....	5,075	837 42	1,067	104 00
Paint.....	1,314	177 18	1,319	199 85
Pitch and Tar.....	3,147	271 00	4,453	366 60
Rags.....	1,658	184 96	1,452	177 01
Rye.....	14,544	1,482 87	11,694	1,314 52
Rosin.....	3,612	273 78	4,244	335 57
Salt.....	14,758	1,612 02	14,138	1,423 00
Stone, intended for cutting.....	11,488	864 57	8,049	1,005 34
do wrought.....	4,812	495 04	1,976	234 80
do not suitable for cutting, unwrought.....	25,467	1,034 35	30,340	1,410 39
Seeds, all kinds.....	2,925	127 39	708	32 16

No. 40.—COMPARATIVE STATEMENT showing the Quantity, &c.—*Concluded.*

ARTICLES.	1882.		1883.	
	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.
Sheep.....	1,192	74 46	1,290	80 81
Soda Ash.....	3,407	932 29	2,392	356 79
Steel.....	111	14 75	184	22 07
Sugar.....	9,274	932 89	11,629	1,570 86
Spirits.....	2,548	364 38	3,166	440 26
Tobacco, Raw.....	121	11 61	13	1 47
Tallow.....	24	3 38	102	9 52
Tin.....	3,013	474 78	2,078	340 03
Turpentine.....	1,306	99 88	1,502	114 68
Wheat.....	241,295	33,068 68	295,221	49,795 49
White Lead.....	356	54 31	304	41 14
Whiting.....	173	27 51	412	68 46
Wool.....	606	67 07	309	35 09
All other Goods and Merchandise, not enumerated.....	30,331	3,101 01	39,389	3,974 27
Bark.....	201	13 52	104	2 56
Barrels, Empty.....	1,176	130 02	806	104 42
Boat Knees.....	44	1 95	38	90 75
Floats.....	23,758	775 14	15,213	442 36
Firewood, in Vessels.....	235,166	7,044 27	195,389	5,791 57
do Rafts.....	2,295	47 82	8,150	120 06
Hoops.....	67	6 70	37	3 52
Hop Poles.....	528	40 05	142	12 62
Lumber, Sawed, in Vessels.....	664,759	58,384 56	761,764	65,778 77
do Rafts.....	25,151	924 92	2,851	88 84
Masts, Spars and Telegraph Poles, in Vessels.....	495	73 88	8	0 39
do do Rafts.....	14,162	371 50	11,273	284 20
Railway Ties, in Vessels.....	42,724	3,127 01	60,939	4,815 56
do Rafts.....	1,461	116 86	2,419	204 50
Saw Logs.....	88,398	2,406 46	124,187	3,079 63
Staves and Headings, Barrel.....	904	9 20	2,330	28 42
do Pipe.....	3,881	636 95	5,811	961 56
do West India.....	4,713	552 55	4,763	719 36
Staves, Salt Barrel.....	579	18 41	442	11 83
Shingles.....	643	167 14	769	239 56
Split Posts and Fence Rails, in Vessels.....	146	13 74	84	12 27
do do Rafts.....	4,277	10 22	390	11 13
Timber, Square, in Vessels.....	84,512	10,978 93	67,337	8,778 96
do Rafts.....	56,011	1,846 86	27,057	540 01
Traverses.....	14,840	88 64	18,257	107 61
Woodenware and Wood, partly manufactured.....	2,090	358 94	1,391	379 46
Totals, Passengers and Tonnage of Vessels not included.....	2,542,843	239,853 28	2,696,513	280,332 57
Passengers, Total Number.....	110,787	4,594 88	101,998	3,957 53
Vessels, Tonnage.....	4,063,247	45,078 99	4,062,762	46,601 40
Total Tolls collected.....		289,527 15		330,891 50
do Free.....		29,446 62		42,133 88
Gross Total Tolls.....		318,973 77		373,025 38

INLAND REVENUE DEPARTMENT,  
OTTAWA, 21st July 1882.

E. MIALl,  
*Commissioner.*

# APPENDIX A.

No. A 22.—GENERAL STATEMENT showing the Quantity of each Article transported through the Welland Canal, and the Amount of Revenue collected during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		260		240				3		503	503	\$ 14 55
Apples.....	42	169				8		2	42	179	221	7 04
Agricultural Products not enumerated, Vegetable....		1		200		5				206	206	11 20
Agricultural Products not enumerated, Animal.....					1				1		1	0 15
Agricultural Implements....						537				537	20,126	3,045 75
Barley.....			19,589						19,589			
Bricks.....	12					3		29	12	32	44	6 63
Bones.....												
Brimstone.....						2			27	2	29	2 87
Cement and Water Lime.....	27				20				875	1,184	2,059	147 15
Clay, Lime and Sand.....	855	1,170			10,686		8,730	70,212	156,661	80,898	237,559	45,973 14
Coal.....	65				147,866	32,433		22,364		54,797	54,797	10,959 40
Corn.....					1				1		1	0 15
Cattle.....												
Cotton Raw.....						1			4	1	5	0 8
Crockery and Earthenware.....	4											
Dye Woods and Dye Stuffs...					6				6		6	0 90
Fish.....												
Flax and Hemp.....						107		662	56	12,205	12,261	441 87
Flour.....	56	11,436			10	15		31	13	46	59	11 20
Furniture.....			3						139	1,335	1,474	73 70
Gypsum.....		357	139	978				11	45	77	122	16 64
Glass, all kinds.....	45					66				60	60	1 51
Hay, Pressed.....		60						1		1	1	0 20
Hogs.....						1		3		4	4	0 80
Horses.....												
Hydes and Skins, Horns and Hoofs.....												

Ice			2,200		1,100			3,300		3,300	165 00
Iron, Railway					291		461	386	461	847	137 64
" Pig	95						9	4,326	173	4,499	625 76
" All other	377	50	278		3,671	114		16,989		16,989	849 45
Iron Ore			2,456		14,533						
Kryolite Chemical Ore and other Ore except Iron			56					56		56	2 80
Lard and Lard Oil					7		217	7	217	22	44 45
Meal, all kinds		40			5				45	45	2 00
Meats, other than Pork					1				1		0 20
Marble					539			539		539	80 85
Manilla	7							7		7	0 14
Molasses							18		18	18	3 60
Nails	110				7			110	7	117	3 54
Oats	131		480					611		611	91 65
Oil (in barrels)	8		6		45	995	1,401	59	2,396	2,455	487 27
Oil Cake											
Pease											
Potatoes	7		129			1		136	1	127	19 68
Pork			2			1		282	2	285	56 80
Paint	17				12	3	5	29	8	37	3 74
Pitch and Tar											
Rags					4			4		4	0 60
Rye	1,272					684	1,270	1,272	1,954	3,226	581 60
Roan	6							6		6	0 12
Salt	50							50		50	6 19
Stone intended for cutting	2,072	115						2,072	2,401	4,473	727 56
" wrought			466			33	1,146	466	1,179	1,645	296 43
" not suitable for cut- ting, unwrought	7,452	2,879	1,089		3,968			12,509	2,879	15,388	980 80
Seeds, all kinds			2				25	2	25	27	5 30
Sleep											
Soda Ash	2					7		2	7	9	1 44
Steel	2					1		2	1	3	0 24
Sugar	255							255		255	5 04
Spirits, Beer, &c	4	29				12	89	4	130	134	22 86
Tobacco (Raw)							5		5	5	1 00
Tallow											
Tin	19		24		7			50		50	5 21
Turpentine											
Wheat	8,970	24,119	210			30,227	151,530	9,180	205,876	215,056	40,736 40
White Lead	5					6		5	6	11	1 30
Whiting											
Wool											
All other Goods and Mer- chandise not enumerated	293	5	307		425	91	139	1,025	235	1,260	141 92
Bark											
Barrels, empty		3	13		1			14	3	17	3 30

# APPENDIX A.—Continued.

No. (A) 22.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees .....												
Floats .....												
Fire Wood, in Vessels .....	5,283	20,874	2,640	510					7,923	21,414	29,337	1,299 42
"    Rafts .....												
Hoops .....												
Hop Poles .....												
Lumber, sawn, in Vessels .....	7,815	3,033	752		34,182		3,802		8,567	41,017	49,584	7,601 78
"    Rafts .....		2								2	2	0 45
Masts, Spars, and Telegraph poles in Vessels .....												
Masts, Spars, and Telegraph poles, in Rafts .....												
Railway Ties, in Vessels .....	320	201	1,072	188					1,392	389	1,781	129 88
"    Rafts .....												
Saw-logs .....	106	2,304	1,308	392			163	1,814	1,577	4,510	6,087	217 80
Staves and Headings, barrel .....				161				11		172	172	8 11
"    "    pipe .....		176						4,106		4,282	4,282	801 07
"    "    W. India .....		536						2,237		2,773	2,773	518 64
Staves, salt barrel .....												
Shingles .....	16		2			9			18	9	27	8 25
Split Posts and Fence Rails, in Vessels .....			4						4		4	0 80
Split Posts and Fence Rails, in Rafts .....												
Timber square, in Vessels .....		11,481		9				49,957		61,447	61,447	9,215 69
"    Rafts .....	135	12							135	12	147	6 82
Traverses .....		60								60	60	0 94
Wood-ware and wood partly manufactured .....	181	393			13	43		187	194	623	817	137 31
Total Freight paying Tolls.	36,116	79,765	33,227	2,708	172,520	110,286	8,893	314,329	250,756	507,088	757,814	126,753 38



*Free Articles, having paid full  
Tolls on the St. Lawrence  
Canals.*

Bricks .....	6	90	.....	.....	.....	.....	.....	96	.....	96
Cement and Water Lime .....	6	527	.....	.....	.....	.....	.....	533	.....	533
Clay, Lime and Sand .....	.....	56	.....	.....	.....	.....	.....	53	.....	56
Crockery and Earthenware .....	1	115	.....	.....	.....	.....	.....	116	.....	118
Fish .....	.....	406	.....	.....	.....	.....	.....	406	.....	406
Furniture .....	.....	4	.....	.....	.....	.....	.....	4	.....	4
Glass, all kinds .....	25	314	.....	.....	.....	.....	.....	359	.....	359
Horses .....	.....	2	.....	.....	.....	.....	.....	2	.....	2
Iron, Railway .....	3,918	7,328	.....	.....	.....	.....	.....	11,246	.....	11,246
" Pig .....	422	3,153	.....	.....	.....	.....	.....	3,575	.....	3,575
" All other .....	91	595	.....	.....	.....	.....	.....	686	.....	686
Manilla .....	.....	5	.....	.....	.....	.....	.....	5	.....	5
Molasses .....	15	43	.....	.....	.....	.....	.....	58	.....	58
Nails .....	166	410	.....	.....	.....	.....	.....	576	.....	576
Oil (in barrels) .....	42	77	.....	.....	.....	.....	.....	119	.....	119
Potatoes .....	.....	23	.....	.....	.....	.....	.....	23	.....	23
Paint .....	55	69	.....	.....	.....	.....	.....	124	.....	124
Rosin .....	.....	11	.....	.....	.....	.....	.....	11	.....	11
Salt .....	130	1,690	.....	.....	.....	.....	.....	1,820	.....	1,820
Seeds, all kinds .....	.....	14	.....	.....	.....	.....	.....	14	.....	14
Soda Ash .....	156	884	.....	.....	.....	.....	.....	1,040	.....	1,040
Sugar .....	139	326	.....	.....	.....	.....	.....	465	.....	465
Spirits, Beer, &c .....	23	541	.....	.....	.....	.....	.....	564	.....	564
Tin .....	37	604	.....	.....	.....	.....	.....	641	.....	641
White Lead .....	.....	14	.....	.....	.....	.....	.....	14	.....	14
Whiting .....	.....	5	.....	.....	.....	.....	.....	5	.....	5
Wool .....	.....	3	.....	.....	.....	.....	.....	3	.....	3
All other Goods and Merchandise not enumerated .....	297	1,693	.....	.....	.....	.....	.....	1,992	.....	1,992
Barrels, Empty .....	.....	130	.....	.....	.....	.....	.....	130	.....	130
Lumber, Sawu, in Vessels .....	.....	175	.....	.....	.....	.....	.....	175	.....	175
Woodenware and Wood, partly manufactured .....	.....	23	.....	.....	.....	.....	.....	23	.....	23
<i>Free Articles, having paid Toll on Rideau Canal.</i>										
Iron Ore .....	.....	6,655	.....	.....	.....	.....	.....	6,655	.....	6,655
Timber passed free from Welland to Port Robinson .....	.....	1,263	.....	.....	.....	.....	.....	1,263	.....	1,263
Grand Total .....	41,645	81,028	59,234	2,708	172,520	110,286	8,893	314,320	282,292	508,351
										790,643

# APPENDIX A.—Continued.

No. (A) 22. GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Total Tolls on Vessels.....	13,339 46
“ Passengers.....	85 00
“ Free Goods.....	\$4,147 60
Fines and Damages.....	519 12
Total Revenue.....	140,696 96

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1883.

# APPENDIX A.—Continued.

No. (A) 23.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the Welland Canal, and the Amount of Tolls collected during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
												\$ cts.	\$ cts.	\$ cts.
Ashes, Pot and Pearl.....		7					3		10		10		2 00	2 00
Apples.....					8		2		10		10		2 00	2 00
Agricultural Products not enumerated, Vegetable.....		1			5				6		6		1 20	1 20
Agricultural Products not enumerated, Animal.....					1				1		1	0 15		0 15
Agricultural Implements.....														
Barley.....			19,589		537				19,589	537	20,126	2,938 35	107 40	3,045 75
Bricks.....					3		29		32		32		6 40	6 40
Bones.....														
Brimstone.....														
Cement and Water Lime.....					2				2		2		0 40	0 40
Clay, Lime and Sand.....					20		14		20	14	31	3 00	2 80	5 80
Coal.....	50				147,866	10,686	919	65,137	148,835	75,823	224,658	29,767 00	15,164 60	44,931 60
Corn.....						32,433		22,364			54,797	54,797	10,959 40	10,959 40
Cattle.....				1					1		1	0 15		0 15
Cotton, Raw.....														
Crockery and Earthenware.....					1				1		1		0 20	0 20
Dye Wood and Dye Stuffs.....														
Fish.....				6					6		6	0 90		0 90
Flax and Hemp.....														
Flour.....					107		662		769		769		153 80	153 80
Furniture.....					10	15	29	10	44	54	54	1 50	8 80	10 30
Gypsum.....														
Glass, all kinds.....					66		11		77		77		15 40	15 40
Hay, Pressed.....														
Hogs.....							1		1		1		0 20	0 20
Horses.....					1		3		4		4		0 80	0 80

# APPENDIX A—Continued.

No. (A) 23.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Hides and Skins, Horns and Hoofs.....												\$ cts.	\$ cts.	\$ cts.
Ice.....			2,300		1,100				3,300		3,300	165 00		165 00
Iron, Railway.....					291		461		291	461	752	43 65	92 20	135 85
“ Pig.....			273		3,671	114		9	3,950	123	4,073	592 50	24 60	617 10
“ All other.....	1		2,456		14,533				16,989		16,989	849 45		849 45
Iron Ore.....														
Kryolite, Chemical Ore and other Ore, except Iron.....			56						56		56	2 80		2 80
Lard and Lard Oil.....					7		217		7	217	224	1 05	43 40	44 45
Meal, all kinds.....						5				5	5		1 00	1 00
Meats, other than Pork.....						1				1	1		0 20	0 20
Marble.....					539				539		539	80 85		80 85
Manilla.....														
Molasses.....							18			18	18		3 60	3 60
Nails.....					7					7	7		1 40	1 40
Oats.....	131		480				611				611	91 65		91 65
Oil, in Barrels.....			6		45	995	1,398		51	2,393	2,444	7 65	478 60	486 25
Oil Oake.....														
Pease.....														
Potatoes.....			129			1			129	1	130	19 35	0 20	19 55
Pork.....			2				282		2	283	285	0 30	56 60	56 90
Paint.....					12	3			12	8	20	1 80	1 60	3 40
Pitch and Tar.....														
Rags.....					4				4		4	0 60		0 60
Rye.....	1,272					684	1,270	1,272	1,954	3,226	190 8	390 80		581 60
Rosin.....														
Salt.....	40								40		40	6 00		6 00
Stone intended for Cutting.....							2,286		2,286	2,286	2,286		457 20	457 20
“ wrought.....			466			33	832		466	865	1,331	69 90	173 00	242 90
“ not suitable for Cutting, unwrought.....	458				3,968				4,426		4,426	442 50		442 50
Seeds, all kinds.....			2					25	2	25	27	0 30	5 00	5 30

[illegible]

## APPENDIX A.—Continued.

No. (A) 23 GENERAL STATEMENT showing the Quantity of each Article transported, &amp;c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Free Articles having paid Full Tolls on the St. Lawrence Canals.														
Bricks.....	6		90						96		96			
Cement and Water Lime ...	6		527						533		533			
Clay, Lime and Sand .....			56						56		56			
Crockery and Earthenware	1		115						116		116			
Fish.....			406						406		406			
Furniture .....			4						4		4			
Glass, all kinds .....	25		331						359		359			
Horses .....			2						2		2			
Iron, Railway .....	3,918		7,328						11,246		11,246			
“ Pig .....	422		3,153						3,575		3,575			
“ All other .....	91		695						686		686			
Manilla .....			5						5		5			
Molasses .....	15		43						58		58			
Nails .....	166		410						576		576			
Oil, in Barrels .....	42		77						119		119			
Potatoes .....			23						23		23			
Paint .....	55		69						124		124			
Resin .....			11						11		11			
Salt .....	130		1,690						1,820		1,820			
Seeds, all kinds .....			14						14		14			
Soda Ash .....	156		884						1,040		1,040			
Sugar .....	139		326						465		465			
Spirits, Beer, &c.....	23		541						564		564			
Tin .....	37		604						611		641			
White Lead .....			14						14		14			
Whiting .....			5						5		5			
Wool .....			3						3		3			

All other Goods and Merchandise not enumerated.	297	.....	1,695	.....	.....	.....	.....	1,992	.....	1,992			
Barrels, Empty		.....	130	.....	.....	.....	.....	130	.....	130			
Lumber, Sawm, in Vessels		.....	175	.....	.....	.....	.....	175	.....	175			
Woodenware and Wood, partly manufactured		.....	23	.....	.....	.....	.....	23	.....	23			
<i>Free Articles having paid Toll on the Rideau Canal.</i>													
Iron Ore		.....	6,655	.....	.....	.....	.....	6,655	.....	6,655			
<b>Grand Total Freight</b>	<b>7,488</b>	<b>29,740</b>	<b>52,455</b>	.....	<b>172,220</b>	<b>110,286</b>	<b>919</b>	<b>304,445</b>	<b>233,382</b>	<b>444,471</b>	<b>677,853</b>		
Total Through Tolls on Vessels											5,531 97	6,301 22	11,833 19
do do Passengers											11 10	59 00	70 10
do do Free Goods											\$4,081 96		
Total through Tolls											41,031 30	91,269 55	132,300 85

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1883.

# APPENDIX A.—Continued.

No. (A) 24.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight Transported on the Welland Canal and the Amount of Tolls collected thereon during the Season of Navigation in 1882.

Articles:	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	own.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		253		240						493	493	\$ cts. 12 55
Apples.....	42	169							42	169	211	5 04
Agricultural Products, not enumerated, Vegetable.....				200						200	200	10 00
Agricultural Products not enumerated, Animal.....												
Agricultural Implements.....												
Barley.....												
Bricks.....	12								12		12	0 23
Bones.....												
Brimstone.....												
Cement and Water Lime.....	27								27		27	2 17
Clay, Lime and Sand.....	855	1,170							855	1,170	2,025	141 35
Coal.....	15						7,811	5,075	7,816	5,075	12,901	1,041 54
Corn.....												
Cattle.....												
Cotton, Raw.....												
Crockery and Earthenware.....	4								4		4	0 08
Dye Wood and Dye Stuffs.....												
Fish.....												
Flax and Hemp.....												
Flour.....	56	11,436							56	11,436	11,492	203 07
Furniture.....			3					2	3	2	5	0 90
Gypsum.....		357	139	978					139	1,335	1,474	73 70
Glass, all kinds.....	45								45		45	1 24
Hay, Pressed.....		60								60	60	1 51
Hogs.....												
Horses.....												
Hides and Skins, Hairs and Heads.....												



Ice.....												
Iron, Railway.....												
" Pig.....	95							95		95	1 79	
" All other.....	376	50						376	50	426	8 46	
Iron Ore.....												
Kyrolite Chemical Ore, and other Ore, except Iron.....												
Lard and Lard Oil.....												
Meal, all kinds.....		40										
Meats, other than Pork.....									40	40	1 00	
Marble.....												
Manilla.....	7							7		7	0 14	
Molasses.....												
Nails.....	110							110		110	2 14	
Oats.....												
Oil, in Barrels.....	8							8	3	11	1 02	
Oil Cake.....							3					
Pease.....												
Potatoes.....	7							7		7	0 14	
Pork.....												
Paint.....	17							17		17	0 34	
Pitch and Tar.....												
Rags.....												
Rye.....												
Rosin.....	6							6		6	0 12	
Salt.....	10							10		10	0 19	
Stone intended for Cutting.....	2,072	115						2,072	115	2,187	270 36	
" wrought.....							314			314	53 53	
" not suitable for Cut- ting, unwrought.....	6,994	2,879	1,089					8,083	2,879	10,962	538 30	
Seeds, all kinds.....												
Sheep.....												
Soda Ash.....	2							2		2	0 04	
Steel.....	2							2		2	0 04	
Sugar.....	255							255		265	5 04	
Spirits, Beer, &c.....		13					21		34	34	3 06	
Tobacco, Raw.....												
Tallow.....												
Tin.....	19							19		19	0 56	
Turpentine.....												
Wheat.....	8,970	8,278	210				2,647	9,180	10,925	20,105	1,746 20	
White Lead.....	5							5		5	0 10	
Whiting.....												
Wool.....												
All other Goods and Mer- chandise not enumerated.....	290	2	275				8	565	10	575	27 92	
Bark.....												
Barrels, Empty.....												

# APPENDIX A.—Continued.

No. (A) 24.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight Transported, &c.—*Con.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts
Boat Knees.....												
Floats.....												
Firewood, in Vessels.....	5,283	20,181	2,640	540					7,923	20,721	28,644	1,253 22
"    Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, Sawn, in Vessels...	7,815	2,082	39						7,854	2,082	9,936	471 95
"    Rafts.....		2								2	2	0 45
Masts, Spars, and Telegraph Poles, in Vessels.....												
Masts, Spars, and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	320	201	1,072	189					1,392	389	1,781	129 88
"    Rafts.....												
Saw Logs.....	106	2,304	1,308	392			163	1,814	1,577	4,510	6,087	217 80
Staves and Headings, Barrel.				161						161	161	6 40
"    "    Pipe.....												
"    "    W. India.....												
Staves, Salt Barrel.....												
Shingles.....	16								16		16	1 47
Split Posts and Fence Rails, in Vessels.....			4						4		4	0 80
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels...				9						9	9	0 11
"    Rafts.....	135	12							135	12	147	6 62
Traverses.....		60								60	60	0 94
Woodenware and Wood, partly manufactured.....	181	361							181	361	542	27 31
<b>Total Freight-paying Tolls.</b>	<b>24,187</b>	<b>50,025</b>	<b>6,779</b>	<b>2,708</b>			<b>7,974</b>	<b>9,884</b>	<b>48,910</b>	<b>62,617</b>	<b>111,527</b>	<b>6,355 82</b>

Timber passed Free from Wel-											
land to Port Robinson .....	1,263								1,263	1,263	
Grand Total, Freight.....	34,157	51,258	6,779	2,708		7,974	9,884	48,910	63,890	112,790	

Total Way Tolls on Vessels.....	1,506 27
"    Passengers.....	14 90
"    Free Goods.....	\$65 64
Total Way Tolls.....	7,876 99

E. MIALL,  
Commissioner.

DEPARTMENT OF INLAND REVENUE,  
OTTAWA, 26th February, 1884.

## APPENDIX A.—Continued.

No. (A) 25.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....	23	372			362				385	372	757	\$ 111 70
Apples .....	35	3,483				5		2	38	3,490	3,528	492 18
Agricultural Products, not enumerated, Vegetable....	1,866	944							1,866	944	2,810	219 98
Agricultural Products not enumerated, Animal .....	84	1,720			160	10			244	1,730	1,974	171 39
Agricultural Implements ....	540	151							510	151	691	66 48
Barley .....	234	4,598	5	836	107	36			346	5,470	5,816	458 11
Bricks .....	2,249	1,693	37		1	4	267		2,554	1,697	4,251	365 32
Bones .....	22	819				131	39	10	61	960	1,021	78 95
Brimstone .....						1				1	1	0 08
Cement and Water Lime.....	2,016	197	526			1	4		2,546	198	2,744	283 64
Clay, Lime and Sand .....	5,359	1,903	56			16	3,278		8,693	1,919	10,612	431 93
Coal .....	50	39,330				733		76,934	50	116,997	117,047	16,658 51
Corn .....	630	2,596			1	12			631	2,608	3,239	181 24
Cattle .....	108	972							108	972	1,080	74 97
Cotton, Raw. ....	10	30						19	10	49	59	7 28
Crockery and Earthenware .	1,237	19	118		1	8			1,356	27	1,383	236 96
Dye Wood and Dye Stuffs...	409	12					295	6	704	18	722	67 30
Fish .....	1,437	34	331						1,768	34	1,802	130 53
Flax and Hemp .....												
Flour .....	1,108	13,723		2	15	65			1,120	13,790	14,910	1,810 89
Furniture .....	660	618	14		5	2			679	677	1,356	194 68
Gypsum .....	5,761	540						75	5,761	615	6,376	252 60
Glass, all kinds.....	1,162	306	339						1,501	306	1,807	342 51
Hay, Pressed .....	640	586	160						800	586	1,386	98 05
Hogs .....	12	205							12	205	217	16 97
Horses .....	197	248	2						199	248	447	33 63
Hides and Skins, Horns and Hoofs .....	10	63		5	5	5			15	73	88	8 94

	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900
<b>Ice</b> .....											
Iron, Railway.....	33,911	121	5,103				30,014	121	39,135		5,784 42
" Pig.....	10,278	24	2,664				12,942	24	12,966		1,855 06
" All other.....	6,349	443	614		1		6,961	444	7,405		757 40
Iron Ore.....		100						100	100		5 00
Kryolite or Chemical Ore and other Ore, except Iron.....		2,549						2,549	2,549		127 45
Lard and Lard Oil.....	123	156					123	156	279		24 90
Meal, all kinds.....	32	1,786					32	1,786	1,818		71 96
Meats, other than Pork.....	18	72			1	20	38	73	111		10 34
Marble.....	136				1	12	148	1	149		27 60
Manilla.....	86		5				91		91		18 20
Molasses.....	1,351	101	43		2	835	2,229	103	2,332		183 59
Nails.....	4,043	285	353	1	4		4,397	289	4,686		830 07
Oats.....	1,088	9,385		24	43		1,131	9,409	10,540		727 77
Oil, in Barrels.....	1,881	361	79		59	1,140	3,100	429	3,529		354 59
Oil Cake.....											
Pease.....	590	30,232					590	30,232	30,822		2,421 89
Potatoes.....	137	604	37	54			228	655	893		67 33
Pork.....	199	833			2		199	835	1,034		76 76
Paint.....	942	25	75			62	1,079	25	1,104		163 06
Pitch and Tar.....	95	407				1,587	1,682	407	2,089		136 32
Rags.....	536	444				45	581	444	1,025		119 80
Rye.....	4	2,605		138			4	2,743	2,747		216 90
Rosin.....	83	29	16			1,900	1,999	29	2,028		112 55
Salt.....	6,987	37	1,940	18	60		8,945	97	8,042		1,046 95
Stone intended for Cutting.....	70	1,171				1,064	1,134	1,171	2,305		131 29
" Wrought.....	576	31				44	629	31	651		45 70
" not suitable for Cut- ting, unwrought.....	7 052	5,973					7,052	5,973	13,025		292 05
Seeds, all kinds.....	3,119	100	14		2		3,133	102	3,235		126 98
Sheep.....	6	575		20			26	575	601		45 86
Soda Ash.....	1,780	3	857				2,637	3	2,640		440 20
Steel.....	58	8					58	8	66		12 65
Sugar.....	5,297	60	161		18	529	5,987	78	6,065		1,017 45
Spirits, Beer, &c.....	1,997	266	509		3		2,206	269	2,475		369 50
Tobacco, Raw.....	1	4					1	4	5		0 64
Tallow.....	3	14					3	14	17		2 28
Tin.....	876	235	623				1,499	235	1,734		308 26
Turpentine.....	23					762	785		785		42 59
Wheat.....	47	45,639			60		47	45,740	45,787		6,077 73
White Lead.....	271	5		14			285	5	290		54 27
Whiting.....	192	1	5			2	199	1	200		37 59
Wool.....	279	6		2			272	6	278		33 95
All other Goods and Mer- chandise not enumerated.....	13,435	4,785	1,712	481	614	62	66	15,690	5,465	21,155	2,839 78
Bark.....				34	3			611	177	788	105 8

## APPENDIX A—Continued.

No. (A) 25.—GENERAL STATEMENT showing the Quantity of each Article transported, &amp;c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....	52								52		52	\$ cts 1 37
Floats.....	410	4,272							410	4,272	4,682	82 11
Firewood, in Vessels.....	11,079	18,792	609		36	99			11,724	18,891	30,615	767 71
"    Rafts.....		60								60	60	1 25
Hoops.....					30				30		30	3 00
Hop Poles.....			79						79		79	3 62
Lumber, Sawn, in Vessels...	27,061	13,587	483	16,939		154		412	27,544	31,092	58,636	3,948 83
"    Rafts.....	300	558							300	558	858	38 56
Mast, Spars, and Telegraph Poles, in Vessels.....			8						8		8	0 20
Masts, Spars, and Telegraph Poles, in Rafts.....		11,314							11,314		11,314	282 85
Railway Ties, in Vessels.....	11,915	3,139	10,937						22,852	3,139	25,991	1,298 02
"    Rafts.....												
Saw Logs.....		22,782								22,782	22,782	510 70
Staves and Headings, Barrel		231								231	231	12 14
"    "    Pipe.....	8	168							8	168	176	20 50
"    "    W. India.....	892	1,076							892	1,076	1,968	179 10
Staves, Salt Barrel		261								261	261	6 49
Shingles.....	271	9							271	9	280	64 15
Split Posts and Fence Rails, in Vessels.....			7						7		7	0 93
Split Posts and Fence Rails, in Rafts.....		4								4	4	2 40
Timber, Square, in Vessels...	706	521	20		20		220		746	741	1,487	65 96
"    Rafts.....	172	12,078							172	12,078	12,250	308 81
Traverses.....		9,956								9,956	9,956	25 91
Woodenware and Wood, partly manufactured.....	249	465	28		56		2		333	467	800	274 08
Total Freight paying Tolls	183,044	284,125	28,716	17,944	1,466	2,112	11,947	77,863	225,173	382,044	607,217	57,831 99

*Free Articles having paid full  
Toll on the Welland Canal.*

Ashes.....	10									10	10
Apples.....	1									1	1
Agricultural Products, Vegetable.....	1									1	1
Barley.....	259									259	259
Corn.....	16,914						560			17,474	17,474
Flour.....	5,920									5,920	5,920
Furniture.....	12									12	12
Glass, all kinds.....	6									6	6
Horses.....	1									1	1
Iron, Pig.....	180						279			459	459
" all other.....	9									9	9
Lard, and Lard Oil.....	206									206	206
Molasses.....	18									18	18
Oil, in barrels.....	384						41			425	425
Pork.....	15						263			278	278
Paint.....	4									4	4
Pitch and Tar.....	1									1	1
Rye.....	1,269									1,269	1,269
Stone, for Cutting.....	2									2	2
" Wrought.....							484			484	484
Seeds, all kinds.....	37									37	37
Spirits, Beer, &c.....	25									25	25
Tobacco.....	1									1	1
Turpentine.....	2									2	2
Wheat.....	161,377						315			161,692	161,692
Merchandise, not enumerated.....	100						5			105	105
Barrels, Empty.....	3									3	3
Lumber, Sawn, in Vessels.....	3,639									3,639	3,639
Staves, Pipe.....	2,359									2,359	2,359
" West India.....	1,130									1,130	1,130
Timber, Square, in Vessels.....	1,574									1,574	1,574
" Rafts.....	1,149									1,149	1,149
Woodenware.....	202						3			205	205
Coal, Free, per Order in Council.....	56,436	75	75				46,363		102,874	75	102,949
Kryolite, or Chemical Ore, Free, per Order in Council.....		2,124								2,124	2,124
Grand Total, Freight...	239,480	483,134	28,791	17,944	1,466	2,112	58,310	79,813	328,047	583,003	911,050

APPENDIX A—*Continued.*No. (A) 25.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Continued.*

	\$	cts.
Total Tolls on Vessels.....	15,490	47
"    Passengers.....	3,634	61
Free Goods .....	\$34,807	48
Fines and Damages .....	343	61
Wharfage and Storage.....	9,696	90
Winterage, Basin Dues, and other Receipts.....	1,030	01
Total Revenue, exclusive of Hydraulic Rents.....	\$88,028	49

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1883.



# APPENDIX A.—Continued.

No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, and the amount of Tolls collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, Pot and Pearl.....	1	370							1	370	371	0 20	74 00	74 20
Apples.....		3,128								3,128	3,128		469 20	469 20
Agricultural products not enumerated, Vegetable.....	501	146							501	146	647	75 15	21 90	97 05
Agricultural products not enumerated, Animal.....	27	335							27	335	362	4 05	50 25	54 30
Agricultural Implements.....	7	107							7	107	114	1 40	21 40	22 80
Barley.....	5	919							5	919	924	0 75	137 85	138 60
Bricks.....	786	6	37						823	6	829	123 45	0 90	124 35
Bones.....		76							16	92	92		13 80	13 80
Brimstone.....														
Cement and Water Lime.....	971	29	526						1,497	29	1,526	224 55	4 35	228 99
Clay, Lime and Sand.....	71		56						127		127	19 05		19 05
Coal.....	50	37,732					68,764		50	106,496	106,546	10 00	15,974 40	15,984 40
Corn.....	316								316		316	47 40		47 40
Cattle.....	4	26							4	26	30	0 60	3 90	4 50
Cotton, Raw.....		24					19			43	43		6 45	6 45
Crockery and Earthenware.....	919	6	118						1,037	6	1,043	207 40	1 20	208 60
Dye Wood and Dye Stuffs.....	199	2					6		199	8	207	39 80	1 60	41 40
Fish.....	162	21	331						493	21	514	74 55	2 55	77 10
Flax and Hemp.....														
Flour.....	15	10,851							15	10,851	10,866	2 25	1,627 65	1,629 90
Furniture.....	258	432	14				54		272	486	758	54 40	97 20	151 69
Gypsum.....														
Glass, all kinds.....	1,061	249	339						1,400	249	1,649	280 00	49 80	329 80
Hay, Pressed.....														
Hogs.....		14								14	14		2 10	2 10
Horses.....	39	60	2						41	60	101	6 15	9 00	15 15
Hides and Skins, Horns and Hoofs.....		42								42	42		6 30	6 30

## APPENDIX A.—Continued.

No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ice.....														
Iron, Railway.....	32,932	1	5,103						38,036	1	38,036	5,705 25	0 15	5,705 40
“ Pig.....	9,300	4	2,664						11,964	4	11,968	1,794 60	0 60	1,795 20
“ all other.....	3,158	147	612						3,770	147	3,917	565 50	22 05	587 55
Iron Ore.....		100								100	100		5 00	5 00
Kryolite Chemical Ore and other Ore, except Iron.....		2,549								2,549	2,549		127 45	127 45
Lard and Lard Oil.....		77								77	77		11 55	11 55
Meal, all kinds.....		1								1	1		0 15	0 15
Meats, other than Pork.....		45								45	45		6 75	6 75
Marble.....	125								125		125	25 00		25 00
Manilla.....	86		5						91		91	18 20		18 20
Molasses.....	246	10	43						289	10	299	57 80	2 00	59 80
Nails.....	3,440		353						3,793		3,793	758 60		758 60
Oats.....														
Oil, in Barrel.....	687	315	79						766	315	1,081	153 20	63 00	216 20
Oil Cake.....														
Pease.....		8,931								8,934	8,934		1,340 10	1,340 10
Potatoes.....	7	9	23						30	9	39	4 50	1 35	5 85
Pork.....	2	257							2	257	259	0 30	38 55	38 85
Paint.....	621	15	75						696	15	711	139 20	3 00	142 20
Pitch and Tar.....	17	174							17	174	191	3 40	34 80	38 20
Rags.....	87	158							87	158	245	17 40	31 60	49 00
Rye.....		996								996	996		149 40	149 40
Rosin.....	45		16						61		61	12 20		12 20
Salt.....	2,905		1,940						4,845		4,845	726 75		726 75
Stone intended for Cutting		382							1	382	383	0 15	57 30	57 45
“ wrought.....	5	31							5	31	36	1 00	6 20	7 20
“ not suitable for Cutting, unwrought.....														
Seeds, all kinds.....		30	14						14	30	44	2 10	4 50	6 60

Sheep.....	1	56						1	56	57	0 15	8 40	8 55
Soda Ash .....	1,007		857					1,864		1,864	372 80		372 80
Steel.....	52	6						52	6	58	10 40	1 20	11 60
Sugar.....	4,274	27	161					4,435	27	4,462	887 00	5 40	892 40
Spirits, Beer, &c.....	836	187	509					1,345	187	1,532	269 00	37 40	306 40
Tobacco, Raw.....	1	3						1	3	4	0 15	0 45	0 60
Tallow.....		14							14	14		2 10	2 10
Tin.....	811	11	623					1,434	11	1,445	286 80	2 20	289 00
Turpentine.....	21							21		21	4 20		4 20
Wheat.....		38,512							38,512	38,512		5,776 80	5,776 80
White Lead.....	243		14					257		257	51 40		51 40
Whiting.....	154		5					159		159	31 80		31 80
Wool.....	195	3						195	3	198	29 25	0 45	29 70
All other Goods and Merchandise not enumerated	5,659	2,740	1,697				65	7,356	2,805	10,161	1,471 20	561 00	2,032 20
Bark.....													
Barrels, empty.....	70	33	149					219	33	252	43 08	6 06	49 14
Boat Knees.....	6							6		6	0 46		0 46
Floats.....													
Firewood, in vessels.....		390							390	390		26 00	26 00
“ in rafts.....													
Hoops.....													
Hop Poles.....													
Lumber, Sawn, in vessels.....	32	2,593	278	15,054			392	310	18,039	18,349	27 60	2,555 15	2,582 75
“ in rafts.....													
Masts, Spars and Telegraph Poles, in vessels.....													
Masts, Spars and Telegraph Poles, in rafts.....													
Railway Ties, in vessels.....	8,249		895					9,144		9,144	730 29		730 29
“ in rafts.....													
Saw Logs.....													
Staves and Headings, Brl.....		124							124	124		10 00	10 00
“ “ Pipe.....		160							160	160		20 00	20 00
“ “ W. India.....		936							936	936		140 40	140 40
Staves, Salt Barrel.....		81							81	81		4 56	4 56
Shingles.....	1							1		1	0 54		0 54
Split Posts and Fence Rails, in vessels.....													
Split Posts and Fence Rails, in rafts.....													
Timber, Square, in vessels.....	658	381				200	658	581	1,239		32 90	29 03	61 93
“ in rafts.....													
Traverses.....													
Woodenware and Wood, partly manufactured.....	85	433	28			2	113	435	548		45 20	172 80	218 00
Total Freight paying Tolls	81,411	115,500	17,586	15,054			69,518	98,977	200,072	299,040	15,450 52	29,840 70	45,291 22

# APPENDIX A.—Continued.

No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, &c. - Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Free Articles having paid full Toll on the Welland Canal.														
Ashes.....		10								10	10			
Apples.....		1								1	1			
Agricultural Products, Vegetable.....		1								1	1			
Barley.....		259								259	259			
Corn.....		16,914						560		17,474	17,474			
Flour.....		5,920								5,920	5,920			
Furniture.....		12								12	12			
Glass, all kinds.....		6								6	6			
Horses.....		1								1	1			
Iron, Pig.....		180						279		459	459			
Iron, all other.....		9								9	9			
Lard and Lard Oil.....		206								206	206			
Molasses.....		18								18	18			
Oil, in barrels.....		384						41		425	425			
Pork.....		15						263		278	278			
Paint.....		4								4	4			
Pitch and Tar.....		1								1	1			
Rye.....		1,269								1,269	1,269			
Stone, for cutting.....		2								2	2			
“ Wrought.....								484		484	484			
Seeds, all kinds.....		37								37	37			
Spirits, Beer, &c.....		25								25	25			
Tobacco.....		1								1	1			
Turpentine.....		2								2	2			
Wheat.....		161,377						315		161,692	161,692			

Merchandise, not enumerated.....	100					5		105	105			
Barrels, empty.....	3							3	3			
Lumber, Sawm, in vessels.....	3,639							3,639	3,639			
Staves, Pipe.....	2,359							2,359	2,359			
“ West India.....	1,130							1,130	1,130			
Timber, Square, in vessels.....	1,574							1,574	1,574			
“ in rafts.....	1,149							1,149	1,149			
Woodenware.....	202					3		205	205			
Coal.....	4,306	75	75				4,381	75	4,456			
Kryolite or Chemical Ore.....	2,124							2,124	2,124			
Grand Total Freight....	85,717	314,509	17,641	15,064			71,468	103,358	401,031	504,389		

Total Through Tolls on Vessels.....	4,740 14	4,494 98	9,235 12
“ “ Passengers.....	407 20	1,711 40	2,118 60
“ “ Free Goods.....	\$30,288 37		
Total Through Tolls.....	\$20,597 86	36,047 08	56,644 94

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1888.

# APPENDIX A—Continued.

No (A) 27.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the amount of Tolls collected thereon during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....	22	2			382				384	2	386	37 50
Apples .....	35	355	2		1	5		2	38	262	400	22 98
Agricultural Products not enumerated, Vegetable .....	1,365	798							1,365	798	2,163	122 93
Agricultural Products not enumerated, Animal .....	57	1,385			160	10			217	1,395	1,612	117 09
Agricultural Implements .....	533	4							533	44	577	43 68
Barley .....	229	3,679	5	836	107	36			341	4,551	4,892	319 51
Bricks .....	1,463	1,687			1	4	267		1,731	1,691	3,422	240 97
Bones .....	22	743				119	39	6	61	868	929	65 15
Brimstone .....					1				1		1	0 08
Cement and Water Lime .....	1,045	168				1	4		1,049	169	1,218	59 74
Clay, Lime and Sand .....	5,288	1,903				16	3,276		5,566	1,919	10,485	412 88
Coal .....		1,598				733		8,170		10,501	10,501	674 11
Corn .....	314	2,596			1	12			315	2,608	2,923	133 84
Cattle .....	104	946							104	946	1,050	70 47
Cotton, Raw .....	10	6							10	6	16	0 83
Crockery and Earthenware .....	318	13				8	1		319	21	340	28 36
Dye Wood and Dye Stuffs .....	210	10					295		505	10	515	25 90
Fish .....	1,275	13							1,275	13	1,288	53 43
Flax and Hemp .....												
Flour .....	1,090	2,872	2		15	65			1,105	2,939	4,044	180 99
Furniture .....	402	186			5	2			407	191	598	43 08
Gypsum .....	5,761	540						75	5,761	615	6,376	252 60
Glass, all kinds .....	101	57							101	57	158	12 71
Hay, Pressed .....	640	586			160				600	586	1,386	98 05
Hogs .....	12	191							12	191	203	14 87
Horses .....	158	188							158	188	346	18 48
Hides and Skins, Horns and Hoofs .....	10	21		5	5	5			15	31	46	2 64
Ice .....												

Iron, Railway.....	979	120						979	120	1,089	79 02
" Pig.....	978	20						978	20	998	59 88
" All other.....	3,191	296			1			3,191	297	3,488	169 85
Iron Ore.....											
Kryolite Chemical Ore and other Ore, except Iron.....											
Lard and Lard Oil.....	123	79						123	79	202	13 35
Meal, all kinds.....	32	1,785						32	1,785	1,817	71 81
Meats, other than Pork.....	18	27			1	20		38	28	66	3 59
Marble.....	11				1	12		23	1	24	2 60
Manilla.....											
Molasses.....	1,105	91			2	835		1,940	93	2,033	123 79
Nails.....	603	285		1	4			604	289	893	71 47
Oats.....	1,088	9,385	24	43				1,131	9,409	10,540	727 77
Oil, in Barrels.....	1,194	46			59	1,140	9	2,334	114	2,448	138 39
Oil Cake.....											
Pease.....	590	21,298						590	21,298	21,888	1,081 70
Potatoes.....	130	595	14	54			51	198	646	844	61 48
Pork.....	197	576			2			197	578	775	37 91
Paint.....	321	10				62		383	10	393	20 86
Pitch and Tar.....	78	233				1,587		1,665	233	1,898	98 12
Rags.....	449	286				45		494	286	780	70 80
Rye.....	4	1,609	138					4	1,747	1,751	67 50
Rosin.....	38	29				1,900		1,938	29	1,967	100 35
Salt.....	4,082	37		18	60			4,109	97	4,197	320 20
Stone intended for Cutting.....	69	789				1,064		1,133	789	1,922	73 75
" wrought.....	571					44		615		615	38 50
" not suitable for Cutting, unwrought.....	7,052	5,973						7,052	5,973	13,025	292 05
Seeds, all kinds.....	3,119	70			2			3,119	72	3,191	120 38
Sheep.....	5	519		20				25	519	544	37 31
Soda Ash.....	773	3						773	3	776	67 40
Steel.....	6	2						6	2	8	1 05
Sugar.....	1,023	33			18	529		1,552	51	1,603	125 05
Spirits, Beer, &c.....	861	79			3			861	82	943	63 10
Tobacco, Raw.....		1							1	1	0 04
Tallow.....	3							3		3	0 18
Tin.....	65	224						65	224	289	19 26
Turpentine.....	2					762		764		764	38 89
Wheat.....	47	7,168			60			47	7,228	7,275	300 83
White Lead.....	28	5						28	5	33	2 87
Whiting.....	38	1				2		40	1	41	5 79
Wool.....	75	3		2				77	3	80	4 25
All other Goods and Merchan- dise not enumerated.....	7,776	2,045	15	481	614	62	1	8,334	2,660	10,994	807 53
Bark.....											
Barrels, Empty.....	358	141		34	3			392	144	536	56 74
Boat Knees.....	46							46		46	0 91

# APPENDIX A.—Continued,

No. (A.) 27.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....	410	4,272							410	4,272	4,682	82 11
Fire Wood, in Vessels.....	11,079	18,402	609		36	99			11,724	18,501	30,225	741 71
“ in Rafts.....		60								60	60	1 25
Hoops.....					30				30		30	3 00
Hop Poles.....			79						79		79	3 82
Lumber, sawn, in Vessels.....	27,029	10,994	205	1,885		154		20	27,234	13,053	40,287	1,366 08
“ in Rafts.....	300	558							300	558	858	38 56
Masts, Spars, and Telegraph Poles, in Vessels.....			8						8		8	0 30
Masts, Spars and Telegraph Poles, in Rafts.....		11,314								11,314	11,314	282 85
Railway Ties, in Vessels.....	3,666	3,139	10,042						13,708	3,139	16,847	567 73
“ in Rafts.....		22,782								22,782	22,782	520 70
Saw Logs.....		107								107	107	2 14
Staves and Headings, Barrel.....		8							8	8	16	0 50
“ “ Pipe.....	8											
“ “ West India.....	892	140							892	140	1,032	38 70
Staves, Salt Barrel.....		180								180	180	1 93
Shingles.....	270	9							270	9	279	63 61
Split Posts and Fence Rails, in Vessels.....			7						7		7	0 93
Split Posts and Fence Rails, in Rafts.....		4								4	4	2 40
Timber, square, in Vessels.....	48	140	20		20			20	88	160	248	4 63
“ in Rafts.....	172	12,078							172	12,078	12,250	308 81
Traverses.....		9,956								9,956	9,956	25 91
Woodenware and Wood, partly manufactured.....	164	32			56				220	32	252	56 08
Total Freight paying Tolls.	101,630	168,625	11,006	2,890	1,613	2,099	11,948	8,357	126,197	181,971	308,168	12,541 77



Coal, Free, per Order in Council	52,130						46,363		98,493		98,493
Grand Total, Freight.....	153,760	168,625	11,006	2,890	1,613	2,099	58,311	8,357	224,690	181,971	406,661

Total Way Tolls on Vessels.....	6,255 35
do do Passengers.....	1,515 91
do do Free Goods.....	\$4,519 11
Total Way Tolls.....	\$20,313 03

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1888.

R. MIALL,  
Commissioner.

# APPENDIX A —Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported through the Burlington Bay Canal, and the Amount of Revenue collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....	18	343							18	343	361	\$ cts.
Apples .....	1	375							1	375	376	
Agricultural Products, not enumerated, Vegetable.....	108	51							108	51	159	
Agricultural Products, not enumerated, Animal.....	192	39							192	39	231	
Agricultural Implements.....	8	106							8	106	114	
Barley.....		288								288	288	
Bricks.....	371	50							371	50	421	
Bones.....												
Brimstone .....												
Cement and Water Lime .....	118	23							118	23	141	
Clay, Lime and Sand.....	358	160					715		1,073	160	1,233	
Coal .....							46,650		46,650		46,650	
Corn.....												
Cattle.....												
Cotton, Raw.....		10								10	10	
Crockery and Earthenware.....	398	11							398	11	409	
Dye Wood and Dye Stuffs.....	33								33		33	
Fish.....	18								18		18	
Flax and Hemp.....												
Flour .....	14	770							14	770	784	
Furniture.....	37	34							37	34	71	
Gypsum .....												
Glass, all kinds.....	371	315					1		372	315	687	
Hay, Pressed.....												
Hogs .....												
Horses.....	11	9							11	9	20	
Hides and Skins, Horns and Hoofs .....		5								5	5	

Ice .....									
Iron, Railway.....	3,603	2				3,603	2	3,605	
" Pig.....	3,475	30			900	4,375	30	4,405	
" all other.....	2,185	65				2,185	65	2,250	
Iron Ore.....									
Kryolite, Chemical Ore, and other Ore, except Iron.....									
Lard and Lard Oil.....	4	27				4	27	31	
Meal, all kinds.....						5	62	67	
Meats, other than Pork.....	5	62							
Marble.....									
Manilla.....									
Molasses.....	221					221		221	
Nails.....	1,004	10				1,004	10	1,014	
Oats.....									
Oil, in Barrels.....	255	187			20	275	187	462	
Oil Cake.....									
Pease.....									
Potatoes.....									
Pork.....		81					81	81	
Paint.....	128					128		128	
Pitch and Tar.....	1					1		1	
Rags.....	5	30				5	30	35	
Rye.....		448	219				667	667	
Rosin.....	25				27	52		52	
Salt.....	468					468		468	
Stone intended for Cutting.....	160					160		160	
" wrought.....					40	40		40	
" not suitable for Cutting, unwrought.....									
Seeds, all kinds.....	1	3				1	3	4	
Sheep.....									
Soda Ash.....	299				224	523		523	
Steel.....	1	7				1	7	8	
Sugar.....	1,952	36				1,952	36	1,988	
Spirits, Beer, &c.....	326	15				326	15	341	
Tobacco, Raw.....		1					1	1	
Tallow.....									
Tin.....	223	44				223	44	267	
Turpentine.....	4				3	7		7	
Wheat.....		8,622	930				9,552	9,552	
White Lead.....	54					54		54	
Whiting.....	25					25		25	
Wool.....	19	25				19	25	44	
All other Goods and Merchandise not enumerated.....	3,643	1,775			156	3,799	1,775	5,574	
Bark.....									
Barrels, Empty.....	18	4				18	4	22	

# APPENDIX A.—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported through the Burlington Bay Canal, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees .....												\$ cts.
Floats.....												
Fire Wood, in Vessels.....	120								120		120	
“ in Rafts .....												
Hoops.....												
Hop Poles.....												
Lumber, Sawn, in Vessels .....	209	32		827					209	859	1,068	
“ in Rafts .....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....												
“ in Rafts.....												
Saw Logs .....										1,550	1,550	
Staves and Headings, Barrel.....		1,550								672	672	
“ “ Pipe.....		672								1,460	1,460	
“ “ West India .....		1,460										
Staves, Salt Barrel .....												
Shingles.....		3								3	3	
Split Posts and Fence Rails, in Vessels .....												
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels .....		10,093								10,093	10,093	
“ in Rafts.....		8,150								8,150	8,150	
Traverses.....												

Woodenware and Wood, partly manufactured.....	105									105	105	
Total Freight Free, per Order in Council.....	20,489	36,128	1,976			48,736		69,225	38,104	107,329		
Total Tolls on Vessels.....											\$3,200 42	

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1883.

# APPENDIX A.—Continued.

No. (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals, and the Amount of Revenue collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Asbes, Pot and Pearl.....		29								29	29	\$ cts.
Apples.....	4	223							4	223	227	5 20
Agricultural Products not enumerated, Vegetable.....		42								42	42	14 80
Agricultural Products not enumerated, Animal.....		506								506	506	3 33
Agricultural Implements.....	4	10							4	10	14	43 78
Barley.....		603								603	603	1 33
Bricks.....												44 81
Bones.....		18								18	18	1 20
Brimstone.....												
Cement and Water Lime.....		1,188								1,188	1,188	
Clay, Lime and Sand.....		6,560								6,560	6,560	47 06
Coal.....												166 96
Corn.....		1								1	1	
Cattle.....	10	542							10	542	552	0 10
Cotton, Raw.....												35 32
Crockery and Earthenware.....		1								1	1	0 19
Dye Wood and Dye Stuffs.....												
Fish.....										1	1	0 07
Flax and Hemp.....		1								1	1	0 34
Flour.....	1	7							1	7	8	3 73
Furniture.....	3	27							3	27	30	
Gypsum.....												
Glass, all kinds.....												
Hay, Pressed.....	15	20							15	20	35	2 19
Hogs.....	1	166							1	166	167	11 72
Horses.....	67	183							67	183	250	12 10
Hides and Skins, Horns and Hoofs.....		21								21	21	1 81
Ice.....												

Iron, Railway.....	6							6	6	0 41
do Pig.....										
do All other.....	6	36					6	36	42	2 57
Iron Ore.....										
Kryolite, Chemical Ore and other Ore, except Iron .....		3,424						3,424	3,424	171 20
Lard and Lard Oil .....										
Meal, all kinds.....	1	29					1	29	30	2 47
Meats, other than Pork.....										
Marble.....										
Manilla.....										
Molasses.....										
Nails.....	1						1			0 09
Oats.....		3,753						3,753	3,753	374 48
Oil, in Barrels.....										
Oil Cake .....										
Pease.....	52	7,711					52	7,711	7,763	604 30
Potatoes.....	15	292					15	292	307	21 15
Pork.....	1	7					1	7	8	0 52
Paint.....										
Pitch and Tar.....		73						73	73	13 72
Rags.....		12						12	12	1 65
Rye.....		102						102	102	9 32
Rosin.....										
Salt.....	6	7					6	7	13	0 80
Stone intended for Cutting.....	239						239		239	7 17
“ wrought.....	934						934		934	46 70
“ not suitable for Cutting, unwrought .....		1,871						1,871	1,871	37 20
Seeds, all kinds.....		17						17	17	1 41
Sheep.....		415						415	415	26 19
Soda Ash.....										
Steel.....										
Sugar.....	1						1		1	0 09
Spirits, Beer, &c.....	1						1		1	0 09
Tobacco, Raw .....	1						1		1	0 03
Tallow .....										
Tin.....										
Turpentine .....										
Wheat.....		104						104	104	9 59
White Lead.....										
Whiting.....										
Wool.....		1						1	1	0 07
All other Goods and Merchandise not enumerated.....	358	908	1				358	909	1,267	107 53
Bark.....										
Barrels, Empty .....	1	122					1	122	123	16 05
Boat Knees.....										

# APPENDIX A.—Continued.

No. (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....		1,350								1,350	1,350	\$ cts. 17 73
Fire Wood, in Vessels.....	75	84,792		1,089					75	85,881	85,956	2,816 87
"    in Rafts.....	180	4,694							180	4,694	4,874	111 26
Hoops.....		18								18	18	1 80
Hop Poles.....		200								200	200	1 80
Lumber, sawn, in Vessels.....	28	552,458		231,516					28	552,458	552,486	48,358 85
"    in Rafts.....		5,346								5,346	5,346	202 20
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....		285								285	285	14 25
Railway Ties, in Vessels.....		3,318		742						4,090	4,090	564 02
"    in Rafts.....		1,482								1,482	1,482	119 50
Saw Logs.....		85,740		63						85,803	85,803	2,258 94
Staves and Headings, Barrel.....												
"    "    Pipe.....												
"    "    West India.....												
Staves, Salt Barrel.....		70								70	70	3 33
Shingles.....		354		1						354	354	147 51
Split Posts and Fence Rails, in Vessels.....		3								3	3	0 30
Split Poles and Fence Rails, in Rafts.....	2	15							2	15	17	1 00
Timber, Square, in Vessels.....		160								160	160	3 00
"    in Rafts.....	360	16,500							360	16,860	16,860	319 28
Traverses.....		162								162	162	1 16
Woodenware and Wood, partly manufactured.....	7	6							7	6	13	2 50
<b>Total Freight Paying Tolls.</b>	<b>2,374</b>	<b>554,504</b>		<b>233,412</b>					<b>2,374</b>	<b>787,916</b>	<b>790,290</b>	<b>56,793 45</b>



Kryolite (Free).....	.....	110	.....	.....	.....	.....	.....	.....	110	110
Grand Total, Freight .....	2,374	554,614	.....	233,412	.....	.....	.....	2,374	788,026	790,400

Total Tolls on Vessels ..	6,168 63
"    "    Passengers.....	207 70
"    "    Free Goods.....	\$5 50
Damages .....	10 00
Other Receipts.....	12 00
Total Revenue, exclusive of Hydraulic Rents.....	63,191 78

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1884,

# APPENDIX A—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, and the Amount of Revenue collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....												\$ cts.
Apples .....	14	581					192		14	773	787	61 50
Agricultural Products not enumerated, Vegetable .....	80	32							80	32	112	5 73
Agricultural Products not enumerated, Animals .....	3	6							3	6	9	0 30
Agricultural Implements .....		9					5			14	14	1 40
Barley .....			2,839						2,839		2,839	227 21
Bricks .....	376	92					289		376	381	757	50 25
Bones .....			163						163		163	16 30
Brimstone .....												
Cement and Water Lime .....		17					4			21	21	1 54
Clay, Lime and Sand .....	2,339	41					4,924		2,339	4,965	7,304	741 08
Coal .....		95					94,717			94,812	94,812	9,378 52
Corn .....												
Cattle .....		96								96	96	3 20
Cotton, Raw .....												
Crockery and Earthenware .....		23								23	23	1 71
Dye Wood and Dye Stuffs .....							257			257	257	25 70
Fish .....												
Flax and Hemp .....												
Flour .....	381								381		381	13 00
Furniture .....		1					3			4	4	0 40
Gypsum .....	588								588		588	19 62
Glass, all kinds .....							3			3	3	0 30
Hay, Pressed .....	453	617					60		453	677	1,130	58 10
Hogs .....												
Horses .....		30								30	30	1 00
Hides and Skins, Horns and Hoofs .....												
Ice .....												

Iron, Railway .....							12	12	12	1 20
" Pig .....	30						30	30	30	3 00
" All other .....	25						246	25	246	27 10
Iron Ore .....										
Kryolite, Chemical Ore, and other Ore, except Iron .....										
Lard and Lard Oil .....										
Meal, all kinds .....	3	3						3	6	0 20
Meats, other than Pork .....							19	19	19	1 90
Marble .....							43	43	43	4 30
Manilla .....										
Molasses .....							1,332	1,332	1,332	133 20
Nails .....										
Oats .....	36	1,668	7,222				7,258	1,668	8,226	775 06
Oil, in Barrels .....	1	1					1,205	1,206	1,207	120 70
Oil Cake .....			151				151	151	151	12 73
Pease .....	52	1,401					117	52	1,518	106 28
Potatoes .....		58						58	58	5 40
Pork .....										
Paint .....							10	10	10	1 00
Pitch and Tar .....							1,614	1,614	1,614	161 40
Rags .....							24	24	24	2 40
Rye .....	803							803	803	80 30
Rosin .....							2,501	2,501	2,501	250 10
Salt .....	1,559							1,559	1,559	138 78
Stone, intended for Cutting .....	75						906	75	906	98 10
" wrought .....							143	143	143	14 30
" not suitable for Cutting. unwrought .....										
Seeds, all kinds .....										
Sheep .....		288						288	288	9 60
Soda Ash .....										
Steel .....										
Sugar .....							656	656	656	65 60
Spirits, Beer, &c. ....										
Tobacco, Raw .....							9	9	9	0 90
Tallow .....										
Tin .....										
Turpentine .....							752	752	752	75 20
Wheat .....										
White Lead .....										
Whiting .....							1	1	1	0 10
Wool .....										
All other Goods and Merchandise not enumerated .....	1,010	261	1				1,872	1,011	2,133	3.144
Bark .....										
Barrels, Empty .....										
Boat Knees .....										

## APPENDIX A.—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats .....			3,948						3,948		3,948	\$ cts.
Fire Wood, in Vessels .....	1,875	1,372						111	1,875	1,483	3,358	237 82
“ in Rafts .....												70 07
Hoops .....												
Hop Poles .....												
Lumber, Sawn, in Vessels .....	5,916	401	88,651					85	94,567	486	95,053	5,373 41
“ in Rafts .....												
Masts, Spars and Telegraph Poles, in Vessels .....												
Masts, Spars and Telegraph Rafts .....												
Railway Ties, in Vessels .....	9,643	231	15,682						25,325	231	25,556	2,029 42
“ in Rafts .....												
Saw Logs .....												
Staves and Headings, Barrel .....												
“ “ Pipe .....												
“ “ West India .....												
Staves, Salt Barrel .....												
Shingles .....	43	4	1						43	4	48	7 13
Split Posts and Fence Rails, in Vessels .....	13								13		13	1 01
Split Posts and Fence Rails, in Rafts .....		1								1	1	0 25
Timber, Square, in Vessels .....												
“ in Rafts .....			151						151		151	15 00
Traverses .....			140						140		140	2 80
Woodenware and Wood, partly manufactured .....	3								3		3	0 40
Total Freight paying Tolls.	25,321	7,329	118,949					112,112	144,270	119,441	263,711	20,660 15

Total Tolls on Vessels.....	4,475 15
"    on Passengers.....	55 49
Wharfage and Storage.....	11 60
Fines and Damages.....	31 00
Total Revenue, exclusive of Hydraulic Rents .....	\$25,233 39

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1888.

# APPENDIX A.—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the Amount of Revenue collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....		53								53	53	\$ cts. 12 50
Apples .....	6	7							6	7	13	0 49
Agricultural Products not enumerated, Vegetable .....	405	17	340						745	17	762	37 82
Agricultural Products not enumerated, Animal .....	102	891							102	891	993	73 71
Agricultural Implements .....	40	130							40	130	170	19 29
Barley .....	159								159		159	3 99
Bricks .....	41	73							44	73	117	4 13
Bones .....		11								11	11	1 09
Brimstone .....												
Cement and Water Lime .....	68	6							68	6	74	1 98
Clay, Lime and Sand .....	12								12		12	0 30
Coal .....		2,533								2,533	2,533	124 15
Corn .....	4	20							4	20	24	0 62
Cattle .....	5	1							5	1	6	0 20
Cotton, Raw .....												
Crockery and Earthenware .....	17	3							17	3	20	2 77
Dye Wood and Dye Stuffs .....												
Fish .....	29	7							29	7	36	1 19
Flax and Hemp .....												
Flour .....	29	392							29	392	421	12 52
Furniture .....	35	56							35	56	91	11 41
Gypsum .....	4	14							4	14	18	0 66
Glass, all kinds .....	7	8							7	8	15	1 52
Hay, Pressed .....												
Hogs .....	16	1							16	1	17	0 52
Horses .....	5	3							5	3	8	0 35
Hides and Skins, Horns and Hoofs .....	2	17							2	17	19	1 60
Ice .....												
Iron, Railway .....	2	2							2	2	4	0 12

" Pig.....	465							465		465	18 52
" All other .....	371	48						371	48	419	14 33
Iron Ore.....	6,843							6,843		6,843	342 15
Kryolite Chemical Ore and other Ore, except Iron.....	3,008	784						3,008	784	3,792	189 60
Lard and Lard Oil .....	27	4						27	4	31	1 10
Meal, all kinds.....	30	42						30	42	72	2 62
Meats, other than Pork.....		4							4	4	0 20
Marble.....	6	2						6	2	8	1 24
Manilla.....											
Molasses .....	63	4						63	4	67	6 49
Nails.....	107	1						107	1	108	10 97
Oats.....	132	3						132	3	135	6 82
Oil, in barrels.....	26	149						26	149	175	22 70
Oil Cake.....											
Pease.....	6	18						6	18	24	0 92
Potatoes.....	79	18						79	18	97	3 16
Pork.....	25	12						25	12	37	1 12
Paint.....	5							5		5	0 45
Pitch and Tar.....		112							112	112	18 65
Rags.....	1	4						1	4	5	0 82
Rye.....	1,709	12						1,709	12	1,721	46 77
Rosin.....											
Salt.....	1,174	273						1,174	273	1,447	43 95
Stone intended for Cutting .....	16	16						16	16	32	1 09
" Wrought .....	1							1		1	0 09
" not suitable for Cutting, Un- wrought.....		68							68	68	0 85
Seeds, all kinds.....	1	8						1	8	9	0 30
Sheep.....	1	1						1	1	2	0 06
Soda Ash.....	4							4		4	0 35
Steel.....	4							4		4	0 35
Sugar.....	212	45						212	45	257	26 59
Spirits, Beer, &c.....	60	42						60	42	102	13 02
Tobacco, Raw.....	4							4		4	0 10
Tallow.....											
Tin.....	18	3						18	3	21	3 48
Turpentine.....	1	1						1	1	2	0 27
Wheat.....	12	4						12	4	16	0 49
White Lead.....	5	2						5	2	7	0 81
Whiting.....	44							44		44	3 85
Wool.....	13	12						13	12	25	0 98
All other Goods and Merchandise not enumerated.....	587	501						587	501	1,088	134 20
Bark.....	74							74		74	1 86
Barrels, Empty.....	107	5						107	5	112	10 42
Boat Knees.....											
Floats.....	5,670	460						5,670	460	6,130	114 45

## APPENDIX A—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article transported, &amp;c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fire Wood, in Vessels .....	38,283	6,966							38,283	6,966	45,249	\$ cts. 759 40
"    Rafts .....	24								24		24	0 50
Hoops .....												
Hop Poles .....	112								112		112	16 00
Lumber, sawn, in Vessels .....	6,167	194	626						6,793	194	6,987	315 81
"    Rafts .....												
Masts, Spars, and Telegraph Poles, in Vessels .....												
Masts, Spars, and Telegraph Poles, in Rafts .....												
Railway Ties, in Vessels .....	11,519		4,086						15,605		15,605	1,039 71
"    Rafts .....	808								808		808	61 53
Saw Logs .....	841	1,678							841	1,678	2,519	57 64
Staves and Headings, Barrel .....												
"    "    Pipe .....												
"    "    West India .....												
Staves, Salt Barrel .....		172								172	172	4 63
Shingles .....	44	8	12						56	8	64	15 75
Split Posts and Fence Rails, in Vessels .....	36		41						77		77	10 06
Split Posts and Fence Rails, in Rafts .....	4								4		4	0 30
Timber, Square, in Vessels .....												
"    Rafts .....	60	402							60	402	462	16 39
Traverses .....	3,033	3,540							3,033	3,540	6,573	63 39
Woodenware and Wood partly manufactured .....		6								6	6	0 80
Total Freight paying Tolls .....	82,833	19,869	5,105						87,938	19,869	107,807	4,324 11
Coal, Free, per Order in Council .....	618								618		618	
Grand Total Freight .....	83,451	19,869	5,105						88,556	19,869	108,425	



Total Tolls on Vessels.....	2,063 17
do Passengers.....	157 33
do Free Coal.....	\$15 56
Wharfage and Storage.....	139 34
Other Receipts.....	267 46
Total Revenue exclusive of Hydraulic Rents.....	\$ 6,951 44

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1883.

E. MIALL,  
*Commissioner.*

## APPENDIX A.—Continued.

No. (A) 32.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Peter's Canal, and the amount of Tolls collected thereon, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fish.....	33	762	.....	.....	.....	.....	.....	.....	33	762	795	\$ cts. 7 95
Flour.....	558	15	.....	.....	.....	.....	.....	.....	558	15	573	5 73
Coal.....	140	2,838	.....	.....	.....	.....	.....	.....	140	2,838	2,978	29 78
Lumber.....	289	1,051	.....	.....	.....	.....	.....	.....	289	1,051	1,340	13 40
Other Agricultural Products.....	872	1,505	.....	.....	.....	.....	.....	.....	872	1,505	2,377	23 77
Other Merchandise.....	289	7	.....	.....	.....	.....	.....	.....	289	7	296	2 96
Total.....	2,181	6,178	.....	.....	.....	.....	.....	.....	2,181	6,178	8,359	83 59
Total Tolls on Vessels.....												750 24
do Passengers.....												.....
Total Revenue, exclusive of Hydraulic Rents.....												833 83
<div>E. MIALl Commissioner.</div> <div>INLAND REVENUE DEPARTMENT, OTTAWA, 26th February, 1883.</div>												

APPENDIX A.—*Continued.*

No. (A) 33.—GENERAL STATEMENT shewing the Quantity of each Article transported through the Newcastle District Canals, and the amount of Revenue collected, during the Season of Navigation in 1882.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons..	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts.
Bricks.....												
Clay, Lime and Sand.....												
Bark.....												
Firewood, in Vessels.....	8,265								8,265		8,265	138 25
Floats.....											696	4 55
Lumber, Sawed, in Vessels.....	696								696		1,191	46 99
Railway Ties.....	1,191								1,191		7,770	162 00
Saw Logs.....	7,770								7,770		25	1 25
Shingles.....	25								25		366	6 10
Split Posts, &c.....	366								366		425	8 50
Timber, Square.....	425								425		820	8 20
Traverses.....											225	1 50
Iron Ore.....	820								820			
Stone, unwrought.....	225								225			
Total Freight paying Tolls...	19,783								19,783		19,783	377 34
Total Tolls on Vessels.....												34 00
Other Receipts.....												
Total Revenue, exclusive of Hydraulic Rents.....												411 34
INLAND REVENUE DEPARTMENT, OTTAWA, 26th February, 1883.											E. MIALI, Commissioner.	

## APPENDIX

## No. (A) 34.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chamblly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian Vessels, steam ...	170,831	2,368 66	944,734	5,377 87	76,607	261 43
United States Vessels, steam	37,989	557 60	32,655	138 76	341	5 04
Canadian Vessels, sail.....	320,972	6,124 91	832,860	8,988 46	130,512	2,278 78
United States Vessels, sail..	192,279	4,288 29	102,776	985 38	142,969	1,929 90
Total, Class No. 1.....	722,071	13,339 46	1,913,025	15,490 47	350,429	4,475 15
<i>Class No. 2.</i>	No.		No.		No.	
Passengers.....	1,882	85 00	67,124	3,634 51	3,167	55 49
<i>Class No. 3.</i>						
Brimstone .....			1	0 08		
Bricks.....	44	6 63	4,251	365 32	757	50 25
Cement and Water Lime.....	29	2 57	2,744	288 64	21	1 54
Clay, Lime and Sand.....	2,059	147 15	10,612	431 93	7,304	741 08
Fish.....	6	0 90	1,802	130 53		
Gypsum.....	1,474	73 70	6,376	252 60	588	19 63
Iron, Railway.....			39,135	5,784 42	12	1 20
do Pig.....	847	137 64	12,966	1,855 06	30	3 00
do All other.....	4,499	625 56	7,405	757 40	271	27 10
Salt.....	50	6 19	9,042	1,046 95	1,559	138 78
Stone, for cutting.....	4,473	727 56	2,305	131 20	981	93 10
Apples.....	221	7 04	3,528	492 18	787	61 50
Barley.....	20,126	3,045 75	5,816	458 11	2,839	227 21
Corn.....	54,797	10,959 40	3,239	181 24		
Cotton, Raw.....			59	7 28		
Flax and Hemp.....						
Flour.....	12,261	441 87	14,910	1,810 89	381	13 00
Hay, Pressed .....	60	1 51	1,386	98 05	1,130	58 10
Meals, all kinds.....	45	2 00	1,818	71 96	6	0 20
Oil Cake.....					151	12 73
Oats.....	611	91 65	10,540	727 77	8,926	775 06
Pease.....			30,822	2,421 80	1,570	106 28
Potatoes .....	137	19 69	883	67 33	58	5 49
Rye.....	3,226	581 60	2,747	216 90	803	20 30
Seeds, all kinds.....	27	5 30	3,235	126 98		
Tobacco, Raw .....	5	1 00	5	0 64	9	0 90
Wheat.....	215,056	40,736 40	45,787	6,077 73		
All other Agricultural Pro- ducts, Vegetable.....	206	11 20	2,810	219 98	112	5 73
Bones.....			1,021	78 95	163	16 30
Cattle .....	1	0 15	1,080	74 97	96	3 20
Hogs.....	1	0 20	217	16 97		
Hides and Skins, Horns and Hoofs .....			88	8 94		
Horses .....	4	0 80	447	33 63	30	1 00
Lard and Lard Oil.....	224	44 45	279	24 90		
Meats, other than Pork .....	1	0 20	111	10 34	19	1 90
Pork .....	285	56 90	1,034	76 76		
Sheep.....			601	45 86	288	9 60
Tallow .....			17	2 28		
Wool.....			278	33 65		
All other Agricultural Pro- ducts, Animal .....	1	0 15	1,974	171 39	9	0 30
Total Class No. 3 .....	320,776	57,735 16	231,371	24,601 91	28,900	2,454 38

## A.—Continued.

the Amount of Tolls collected, during the Season of Navigation in 1882.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
236,953	2,661 13	230,131	840 19	68,929	743 08	17,330	346 60	4,710	24 00
53,907	539 49	252,627	3,692 24	105	2 88				
		70,883	1,636 20	107,940	1,258 72	20,182	463 64	1,742	10 00
				5,311	58 49				
290,860	3,200 42	553,641	6,168 63	182,285	2,063 17	37,512	750 24	6,452	34 00
No.		No.		No.		No.		No.	
4,290		18,940	207 70	5,713	157 33	3,750			
421				117	4 13				
141		1,188	47 06	74	1 98				
1,233		6,560	166 95	12	0 30				
18				36	1 19	795	7 95		
3,605		6	0 41	18	0 66				
4,405				4	0 12				
2,250		42	2 57	465	18 52				
463		13	0 80	419	14 33				
160		239	7 17	1,447	43 95				
376		227	14 89	32	1 09				
288		603	44 81	13	0 49				
10		1	0 10	159	3 99				
				24	0 62				
784		1	0 07						
		8	0 34	421	12 52	573	5 73		
		35	2 19						
		30	2 47	72	2 62				
		3,753	374 48	135	6 82				
		7,763	604 30	24	0 92				
		307	21 15	97	3 16				
667		102	9 32	1,721	46 77				
4		17	1 41	9	0 30				
1		1	0 03	4	0 10				
9,552		104	9 59	16	0 49				
159		42	3 33	762	37 82	2,377	23 77		
		18	1 29	11	1 09				
		552	35 22	6	0 20				
		167	11 72	17	0 52				
5		21	1 81	19	1 60				
20		250	12 10	8	0 35				
31				31	1 10				
67				4	0 20				
81		8	0 52	37	1 12				
		415	28 19	2	0 06				
44		1	0 07	25	0 98				
231		506	43 78	993	73 71				
25,021		22,980	1,446 14	7,234	283 82	3,745	37 45		

## APPENDIX

## No (A) 34.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>		\$ cts		\$ cts.		\$ cts.
Ashes, Pot and Pearl.....	503	14 55	757	111 76		
Agricultural Implements.....			691	66 48	14	1 40
Crockery and Earthenware.....	5	0 28	1,383	236 96	23	1 71
Dye Woods and Dye Stuffs.....			722	67 30	257	25 70
Furniture.....	59	11 20	1,356	194 68	4	0 40
Glass, all kinds.....	122	16 64	1,807	342 51	3	0 30
Marble.....	539	80 85	149	27 60	43	4 30
Manilla.....	7	0 14	91	18 29		
Molasses.....	18	3 60	2,332	183 59	1,332	133 20
Nails.....	117	3 54	4,686	830 07		
Oil, in barrels.....	2,455	487 27	3,529	354 59	1,207	120 70
Paint.....	37	3 74	1,104	163 06	10	1 00
Pitch and Tar.....			2,089	136 32	1,614	161 40
Rags.....	4	0 60	1,025	119 89	24	2 40
Rosin.....	6	0 12	2,028	112 55	2,501	250 10
Soda Ash.....	9	1 44	2,640	440 20		
Steel.....	3	0 24	66	12 65		
Sugar.....	255	5 04	6,065	1,017 45	656	65 60
Stone, wrought.....	1,645	296 43	651	45 70	143	14 30
Tin.....	50	5 21	1,734	308 26		
Turpentine.....			785	42 59	752	75 20
White Lead.....	11	1 30	290	54 27		
Whiting.....			200	37 59	1	0 10
Whiskey and all other Spirits	134	22 86	2,475	369 50		
Merchandise, not enumerated.....	1,260	141 92	21,155	2,839 78	3,144	232 13
<b>Totals, Class No. 4.....</b>	<b>7,239</b>	<b>1,096 97</b>	<b>59,810</b>	<b>8,133 40</b>	<b>11,728</b>	<b>1,069 94</b>
<i>Class No. 5.</i>						
Bark.....						
Barrels, Empty.....	17	3 30	788	105 88		
Boat Knees.....			52	1 37		
Floats.....			4,682	82 11	3,948	237 82
Firewood, in Vessels.....	29,337	1,299 42	30,615	767 71	3,358	70 07
“ in Rafts.....			60	1 25		
Lumber, sawn, in Vessels.....	49,584	7,601 78	58,636	3,948 83	95,053	5,373 41
“ in Rafts.....	2	0 45	858	38 56		
Hoops.....			30	3 00		
Railway Ties, in Vessels.....	1,731	129 88	25,991	1,298 02	25,556	2,029 42
“ in Rafts.....						
Masts, Spars and Telegraph Poles, in Vessels.....			8	0 30		
Masts, Spars and Telegraph Poles, in Rafts.....			11,314	282 85		
Square Timber, in Vessels.....	61,447	9,215 69	1,487	65 96		
“ in Rafts.....	147	6 62	12,250	308 81	151	15 00
Woodenware and Wood, partly manufactured.....	817	137 31	800	274 08	3	0 40
Shingles.....	27	8 25	280	64 15	48	7 13
Split Posts and Fence Rails, in Vessels.....	4	0 80	7	0 93	13	1 01
Split Posts and Fence Rails, in Rafts.....			4	2 46	1	0 25
Saw Logs.....	6,087	217 80	22,782	520 76		

A—Continued.

Canals, and the Amount of Tolls collected, &amp;c.—Continued.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
361	.....	29	5 29	53	12 50	.....	.....	.....	.....
114	.....	14	1 33	170	19 29	.....	.....	.....	.....
409	.....	1	0 19	20	2 77	.....	.....	.....	.....
33	.....	.....	.....	.....	.....	.....	.....	.....	.....
71	.....	50	3 73	91	11 41	.....	.....	.....	.....
687	.....	.....	.....	15	1 52	.....	.....	.....	.....
.....	.....	.....	.....	8	1 24	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
221	.....	.....	.....	67	6 49	.....	.....	.....	.....
1,014	.....	1	0 09	108	10 97	.....	.....	.....	.....
462	.....	.....	.....	175	22 70	.....	.....	.....	.....
128	.....	.....	.....	5	0 45	.....	.....	.....	.....
1	.....	73	13 72	112	18 65	.....	.....	.....	.....
35	.....	12	1 65	5	0 82	.....	.....	.....	.....
52	.....	.....	.....	.....	.....	.....	.....	.....	.....
523	.....	.....	.....	4	0 35	.....	.....	.....	.....
8	.....	.....	.....	4	0 35	.....	.....	.....	.....
1,968	.....	1	0 09	257	26 59	.....	.....	.....	.....
40	.....	934	46 70	1	0 09	.....	.....	.....	.....
261	.....	.....	.....	21	3 48	.....	.....	.....	.....
7	.....	.....	.....	2	0 27	.....	.....	.....	.....
54	.....	.....	.....	7	0 81	.....	.....	.....	.....
25	.....	.....	.....	44	3 85	.....	.....	.....	.....
341	.....	1	0 09	102	13 02	.....	.....	.....	.....
5,574	.....	1,267	107 53	1,088	134 30	296	2 96	.....	.....
12,415	.....	2,363	180 41	2,359	291 92	296	2 96	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	74	1 86	.....	.....	.....	.....
22	.....	123	16 05	112	10 42	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	1,350	17 73	6,130	114 45	.....	.....	.....	.....
120	.....	85,956	2,816 87	45,249	759 40	.....	.....	8,263	138 25
.....	.....	4,874	111 26	24	0 50	.....	.....	.....	.....
1,068	.....	55,486	48,358 85	6,987	315 81	1,340	13 40	636	4 55
.....	.....	5,346	202 29	.....	.....	.....	.....	.....	.....
.....	.....	18	1 80	.....	.....	.....	.....	.....	.....
.....	.....	4,090	564 02	15,605	1,639 71	.....	.....	1,191	46 99
.....	.....	1,482	119 50	808	64 53	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	285	14 25	.....	.....	.....	.....	.....	.....
10,093	.....	160	3 00	.....	.....	.....	.....	425	8 50
8,150	.....	16,860	318 28	462	16 39	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
105	.....	13	2 50	6	0 80	.....	.....	.....	.....
3	.....	354	147 51	64	15 75	.....	.....	25	1 25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	3	0 36	77	10 06	.....	.....	366	6 10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	17	1 00	4	0 30	.....	.....	.....	.....
.....	.....	85,803	2,258 94	2,519	57 84	.....	.....	7,770	162 00

## APPENDIX

## No. (A) 34.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 5—Concluded.</i>		\$ cts.		\$ cts.		\$ cts.
Staves and Headings, Barrel	172	8 11	231	12 14		
“ “ Pipe.....	4,282	801 07	176	20 50		
“ “ W. India	2,773	518 64	1,968	179 10		
“ “ Salt brl.			261	6 49		
Traverses.....	60	0 94	9,956	25 91	140	2 80
Hop Poles.....			79	3 62		
<b>Total Class No. 5 .....</b>	<b>156,537</b>	<b>19,950 06</b>	<b>183,315</b>	<b>8,014 67</b>	<b>128,271</b>	<b>7,737 31</b>
<i>Special Class.</i>						
Coal.....	237,559	45,973 14	117,047	16,658 51	94,812	9,378 52
Kryolite or Chemical Ore...	56	2 80	2,549	127 45		
Iron Ore.....	16,989	849 45	100	5 00		
Stone, Unwrought, notsuit- able for Cutting.....	15,388	980 80	13,025	292 05		
Ice.....	3,300	165 00				
<b>Total Special Class....</b>	<b>273,292</b>	<b>47,971 19</b>	<b>132,721</b>	<b>17,083 01</b>	<b>94,812</b>	<b>9,378 52</b>
<b>Total Freight and Tolls ....</b>	<b>757,844</b>	<b>140,177 84</b>	<b>607,217</b>	<b>76,957 97</b>	<b>263,711</b>	<b>25,190 79</b>
Timber and other Wood, free	1,591	131 90				
Wheat, Corn, Flour, Iron, Salt, Coal, &c., free.....	31,208	4,015 70	303,833	34,807 48		
<b>Grand Total, Passengers and Tonnage of Vessels not included.....</b>	<b>790,643</b>	<b>144,325 44</b>	<b>911,050</b>	<b>111,765 45</b>	<b>263,711</b>	<b>25,190 79</b>

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1888.



A—Continued.

Canals, and the Amount of Tolls collected, &amp;c.—Continued.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
1,550	.....	.....	.....	.....	.....	.....	.....	.....	.....
672	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,460	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	70	3 33	172	4 63	.....	.....	.....	.....
.....	.....	162	1 16	6,573	63 39	.....	.....	.....	.....
.....	.....	200	1 80	112	16 00	.....	.....	.....	.....
23,243	.....	759,652	54,958 50	84,978	3,091 64	1,340	13 40	18,738	367 64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46,650	.....	.....	.....	2,533	124 16	2,978	29 78	.....	.....
.....	.....	3,424	171 20	3,792	189 60	.....	.....	.....	.....
.....	.....	.....	.....	6,843	342 15	.....	.....	820	8 20
.....	.....	1,871	37 20	68	0 85	.....	.....	225	1 50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
46,650	.....	5,295	208 40	13,236	656 76	2,978	29 78	1,045	9 70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
107,329	3,200 42	790,290	63,169 78	107,807	6,544 64	8,359	833 83	19,783	411 34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	110	5 50	618	15 56	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
107,329	3,200 42	790,400	63,175 28	108,425	6,560 20	8,359	833 83	19,783	411 34

E. MIALL,  
Commissioner.

## APPENDIX A.—Continued.

No. (A) 86—STATEMENT showing the amount of Tolls accrued each month during the Season of Navigation ended 31st December, 1882.

Canals and Offices.	February.	March	April.	May.	June.	July.	August.	September	October.	November	December	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<b>WELLAND CANAL.</b>												
Chippawa .....			1 00	0 50	3 85	5 79	9 20	8 96	9 59	21 81	2 25	62 95
Colborne .....			1,710 29	9,859 80	11,220 85	17,947 50	17,361 81	17,223 85	10,747 32	7,488 19	103 75	93,663 36
Dalhousie .....			2,348 23	4,216 13	4,011 91	6,705 06	8,306 83	6,611 12	6,380 48	3,552 69	1 86	42,134 31
Dunnville .....			18 92	97 48	69 35	46 18	20 95	146 30	407 67	186 64		993 49
Maitland .....			47 03	117 82	52 73	81 83	126 52	79 60	82 67	105 54		693 74
Robinson .....		9 21	139 19	191 43	221 74	112 77	128 17	261 81	279 31	327 07	47 96	1,718 66
St. Catharines .....			122 93	111 11	144 58	112 90	89 88	127 97	122 13	79 83		911 33
<b>Total, Welland Canal...</b>		9 21	4,387 59	14,594 27	15,725 01	25,012 03	26,043 36	24,459 61	18,029 17	11,761 77	155 82	140,177 84
<b>St. LAWRENCE CANALS.</b>												
Beauharnois .....			20 39	633 76	513 70	391 63	378 71	252 88	566 55	589 99		3,347 61
Cornwall .....			53 30	2,269 23	2,118 51	3,694 67	2,880 95	3,266 61	4,156 70	1,908 27	2 09	20,350 33
Cardinal .....			3 94	74 13	76 69	69 43	53 99	86 58	50 89	76 63	6 98	499 26
Kingston .....			3 30	3,418 46	2,299 31	2,288 77	1,941 33	1,079 42	2,171 37	729 71		13,931 67
Lachine .....			7 35	277 60	287 99	333 49	541 10	540 20	715 43	365 77		3,068 93
Montreal .....			194 80	3,471 46	5,777 33	6,865 71	6,132 07	5,663 37	4,933 98	2,731 45		35,760 17
<b>Total, St. Lawrence Canals .....</b>			273 08	10,144 64	11,073 53	13,643 70	11,928 15	10,889 06	12,594 92	6,401 82	9 07	76,957 97
<b>CHAMBLY CANAL.</b>												
Chambly .....				1,371 79	1,633 60	1,780 95	1,574 32	977 62	1,543 99	1,182 48		10,064 75
St. Johns .....				1,996 88	2,394 36	2,468 00	2,314 23	2,432 28	2,009 93	961 27		14,576 95
St. Ours .....			15 51	58 32	68 99	67 11	68 80	63 99	102 09	104 28		519 09
<b>Total, Chamby Canal..</b>			15 51	3,426 99	4,096 95	4,316 06	3,957 35	3,472 89	3,656 01	2,248 03		25,199 79

OTTAWA CANALS.											
Ottawa.....			5,349 03	5,310 16	5,923 01	5,626 09	6,126 88	4,106 35	1,904 82	.....	34,346 34
Carillon.....		0 55	89 30	1,530 55	1,299 59	292 65	69 57	73 19	46 47	.....	3,401 87
Grenville.....			3,824 80	3,794 24	3,474 39	3,753 51	2,987 44	3,702 94	1,463 12	.....	23,000 44
St. Anne's.....		61 88	485 24	328 79	325 88	316 29	276 62	348 84	277 69	.....	2,421 13
Total, Ottawa Canals...		62 43	9,748 37	10,963 74	11,022 87	9,938 54	9,460 51	8,231 32	3,692 00	.....	63,169 78
BURLINGTON BAY CANAL.											
Hamilton.....		14 37	359 77	708 72	607 89	484 10	492 18	346 59	176 68	10 12	3,200 42
RIDEAU CANAL.											
Kingston Mills.....			258 41	324 08	363 59	314 32	361 91	361 80	182 02	.....	2,166 13
Ottawa.....			482 18	840 70	800 88	418 15	439 12	400 76	205 12	.....	3,586 91
Smith's Falls.....			261 08	117 40	138 76	104 43	80 40	61 98	27 55	.....	791 50
Total, Rideau Canal.....			1,001 67	1,282 18	1,303 23	836 90	881 43	824 54	414 69	.....	6,544 64
ST. PETER'S CANAL.											
St. Peter's.....			42 88	109 84	116 67	111 00	122 35	151 82	134 17	45 10	833 83
NEWCASTLE DISTRICT CANALS.											
Bobcaygeon.....		3 55	24 60	44 87	131 02	58 00	22 25	30 50	18 50	.....	333 29
Peterborough.....			2 20	3 00	.....	3 50	.....	.....	.....	.....	8 70
Hastings.....		0 50	10 35	24 30	24 20	6 00	2 00	2 00	.....	.....	69 35
Total, Newcastle District Canals.....		4 05	37 15	72 17	155 22	67 50	24 25	32 50	18 50	.....	411 34
Grand Total.....	9 21	4,757 03	39,355 74	44,032 14	56,177 67	53,416 90	49,803 28	43,866 87	24,847 66	220 11	316,485 61

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1883.

# APPENDIX A — Continued.

No. (A) 37.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through the Canals, during the Season of Navigation ended 31st December, 1882, and the Tolls collected thereon.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.	
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
WELLAND CANAL.														
Canadian Vessels, steam.....	693	50,628	44,176	22,468	45	.....	.....	1,465	52,049	74,567	96,270	170,831	2,368 66	
"    "    sail. ....	1,757	73,781	51,755	79,488	1,243	599	.....	5,475	108,631	159,343	161,629	320,972	6,124 91	
Total .....	2,450	124,409	95,931	101,956	1,288	599	.....	6,940	160,680	233,904	257,899	491,803	8,493 57	
United States Vessels, steam.	200	685	697	232	372	17,904	15,932	326	1,841	19,147	18,842	37,989	557 60	
"    "    sail ....	684	376	499	4,499	300	90,008	49,369	333	46,895	95,216	97,063	192,279	4,288 29	
Total .....	884	1,061	1,196	4,731	672	107,912	65,301	659	48,736	114,363	116,905	230,268	4,845 89	
Grand Total, Welland Canal	3,334	125,470	97,127	106,687	1,960	108,511	65,301	7,599	209,416	348,267	373,804	722,071	13,339 46	
ST. LAWRENCE CANALS.														
Canadian Vessels, steam.....	3,928	500,187	391,154	37,933	688	.....	.....	.....	14,772	538,120	496,614	944,734	5,377 87	
"    "    sail .....	5,492	464,550	295,809	31,161	7,635	.....	.....	4	33,701	495,715	337,145	832,860	8,966 46	
Total Canadian .....	9,421	964,737	686,963	69,094	8,323	.....	.....	4	48,473	1,033,835	743,759	1,777,594	14,366 33	
United States Vessels, steam.	482	327	192	2,859	215	12,367	12,038	62	3,595	16,615	16,040	32,655	138 76	
"    "    sail.....	1,024	2,333	10,168	7,631	7,871	1,169	807	64,949	7,868	76,682	25,694	102,776	985 38	
Total United States.....	1,506	2,660	10,360	11,490	8,086	13,536	12,845	65,011	11,463	92,297	41,734	135,431	1,124 14	
Grand Total, St. Lawrence Canals.....	10,927	967,397	697,313	80,584	16,409	13,536	12,845	65,015	59,926	1,126,532	786,493	1,913,025	15,490 47	

CHAMBLY CANAL.

Canadian Vessels, steam.....	498	36,710	35,945	485	.....	.....	.....	61	3,406	31,264	39,351	76,697	261 43
" " sail.....	1,398	17,072	17,055	22,372	.....	.....	.....	.....	74,013	39,444	91,008	130,512	2,278 78
Total Canadian .....	1,894	53,782	53,000	22,857	.....	.....	.....	61	77,419	76,700	130,419	207,119	2,540 21
United States Vessels, steam..	6	.....	.....	15	.....	.....	.....	.....	326	15	326	341	5 04
" " sail.....	1,416	32	1,466	39,045	.....	.....	.....	.....	102,426	39,077	103,892	142,969	1,929 90
Total United States .....	1,422	32	1,466	39,060	.....	.....	.....	.....	102,752	39,092	104,218	143,310	1,934 94
Grand Total, Chamblay Canal	3,316	53,814	54,466	61,917	.....	.....	.....	61	180,171	115,792	234,637	350,429	4,475 15

BURLINGTON BAY CANAL.

Canadian Vessels, steam.....	498	116,942	118,371	.....	682	.....	.....	958	.....	117,900	119,053	236,953	2,681 13
" " sail.....	281	3,888	20,889	286	5,774	.....	.....	22,784	286	26,968	26,949	53,907	539 29
Total Canadian .....	779	120,830	139,260	286	6,456	.....	.....	23,742	286	144,868	146,002	290,860	3,200 42
United States Vessels, steam..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total, Burlington Bay Canal.....	779	120,830	139,260	286	6,456	.....	.....	23,742	286	144,868	146,002	290,860	3,200 42

OTTAWA CANALS.

Canadian Vessels, steam.....	1,514	87,413	141,033	.....	1,685	.....	.....	.....	.....	87,413	142,718	230,131	840 19
" " sail.....	2,504	21,357	187,384	.....	43,886	.....	.....	.....	.....	21,357	231,270	252,627	3,692 24
Total Canadian .....	4,018	108,770	328,417	.....	45,571	.....	.....	.....	.....	108,770	373,988	482,758	4,532 43
United States Vessels, steam..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail.....	717	10,829	4,104	101	55,768	.....	.....	81	.....	11,041	59,872	70,883	1,636 20
Total United States .....	717	10,829	4,104	101	55,768	.....	.....	81	.....	11,011	59,872	70,883	1,636 20
Grand Total, Ottawa Canals.	4,735	119,599	332,521	101	101,339	.....	.....	81	.....	119,781	433,860	553,641	6,168 63

# APPENDIX A.—Continued.

No. (A) 87.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—Continued.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
RIDEAU CANAL.													
Canadian Vessels, steam.....	1,085	32,347	36,312	270	.....	.....	.....	.....	.....	32,617	36,312	68,929	743 08
“ “ sail.....	1,683	47,618	57,310	3,012	.....	.....	.....	.....	.....	50,630	57,310	107,940	1,258 72
Total Canadian.....	2,768	79,965	93,622	3,282	.....	.....	.....	.....	.....	83,247	93,622	176,869	2,001 80
United States Vessels, steam..	11	30	65	10	.....	.....	.....	.....	.....	40	65	105	2 88
“ “ sail.....	53	289	4,259	763	.....	.....	.....	.....	.....	1,052	4,259	5,311	58 49
Total United States.....	64	319	4,324	773	.....	.....	.....	.....	.....	1,092	4,324	5,416	61 37
Grand Total, Rideau Canal.	2,832	80,284	97,946	4,055	.....	.....	.....	.....	.....	84,339	97,946	182,285	2,063 17
ST. PETER'S CANAL.													
Canadian Vessels, steam.....	196	8,818	8,512	.....	.....	.....	.....	.....	.....	8,818	8,512	17,330	346 60
“ “ sail.....	566	12,186	7,558	.....	.....	.....	.....	438	.....	12,624	7,558	20,182	403 64
Total St Peter's Canal.....	762	21,004	16,070	.....	.....	.....	.....	438	.....	21,442	16,070	37,512	750 24
NEWCASTLE DISTRICT CANALS.													
Canadian Vessels, steam.....	48	100	4,610	.....	.....	.....	.....	.....	.....	100	4,610	4,710	24 00
“ “ sail.....	20	.....	1,742	.....	.....	.....	.....	.....	.....	.....	1,742	1,742	10 00
Total Newcastle Dist. Canals.	68	100	6,352	.....	.....	.....	.....	.....	.....	100	6,352	6,452	34 00

# RECAPITULATION.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up. .	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
CANADIAN VESSELS.													
Steam and Sail.													
Welland .....	2,450	124,409	95,931	101,956	1,288	599	.....	6,940	160,680	233,904	257,899	491,803	8,493 57
St. Lawrence .....	9,421	964,737	686,963	69,094	8,323	.....	.....	4	48,473	1,033,835	743,759	1,777,594	14,366 33
Chambly .....	1,894	53,782	53,000	22,857	.....	.....	.....	61	77,419	76,700	130,419	207,119	2,540 21
Burlington Bay.....	779	120,830	139,260	286	6,466	.....	.....	23,742	286	144,858	146,002	290,960	3,200 42
Ottawa .....	4,018	108,770	328,417	.....	45,571	.....	.....	.....	.....	108,770	373,968	482,758	4,532 43
Rideau .....	2,768	79,965	93,622	3,282	.....	.....	.....	.....	.....	83,247	93,622	176,869	2,001 80
St. Peter's .....	762	21,004	16,070	.....	.....	.....	.....	438	.....	21,442	16,070	37,512	750 24
Newcastle District.....	68	100	6,352	.....	.....	.....	.....	.....	.....	100	6,352	6,452	34 00
Total Canadian .....	22,160	1,473,597	1,419,615	197,475	61,638	599	.....	31,185	286,858	1,702,856	1,768,111	3,470,967	35,919 00
UNITED STATES VESSELS.													
Steam and Sail.													
Welland .....	884	1,061	1,196	4,731	672	107,912	65,301	659	48,736	114,363	115,905	230,268	4,845 89
St. Lawrence .....	1,506	2,660	10,350	11,490	8,086	13,536	12,845	65,011	11,453	92,697	42,734	135,431	1,124 14
Chambly .....	1,422	32	1,466	39,060	.....	.....	.....	.....	102,752	39,092	104,218	143,310	1,934 94
Burlington Bay.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa .....	717	10,829	4,104	101	55,768	.....	.....	81	.....	11,011	59,872	70,883	1,636 20
Rideau .....	64	319	4,324	773	.....	.....	.....	.....	.....	1,092	4,324	5,416	61 37
St. Peter's .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Newcastle District.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States....	4,593	14,901	21,440	56,155	64,526	121,448	78,146	65,751	162,941	258,255	327,053	585,308	9,602 54
Grand Total, Canadian and United States .....	26,753	1,488,498	1,441,055	253,630	126,164	122,047	78,146	96,936	449,799	1,961,111	2,095,164	4,056,275	45,521 54

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1883.

E. MIALl,  
Commissioner.

## APPENDIX A.—Continued.

No. (A) 371—COMPARATIVE STATEMENT of Grand Total Freight passed through the undermentioned Canals during the Seasons of Navigation, 1881 and 1882, with the amounts of Tolls collected on the same, including Tolls on Vessels and Passengers.

Canals.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		\$ cts.
1881.												
Welland Canal .....	22,819	106,693	88,712	8,221	97,907	96,266	11,027	254,861	220,465	466,041	686,506	115,691 19
St. Lawrence Canals .....	190,858	578,014	25,344	20,455	1,603	2,390	58,622	80,160	276,427	681,019	957,446	93,438 58
Chambly Canal .....	17,239	13,671	83,690	.....	.....	.....	.....	109,324	100,929	122,995	223,924	21,865 42
Rideau Canal .....	86,732	20,837	5,707	.....	.....	.....	.....	.....	92,439	20,837	113,276	5,696 04
Ottawa Canals .....	10,620	475,627	.....	212,013	.....	.....	.....	.....	10,620	687,640	698,260	57,674 09
Burlington Bay Canal .....	28,237	68,788	.....	3,002	.....	.....	44,985	166	73,222	71,956	145,178	4,028 81
St. Peter's Canal .....	2,193	11,621	.....	.....	.....	.....	.....	.....	2,193	11,621	13,814	1,483 70
Newcastle District Canals .....	14,489	337	.....	.....	.....	.....	.....	.....	14,489	337	14,826	298 00
1882.												
Welland Canal .....	41,645	81,028	59,234	2,708	172,520	110,286	8,893	314,329	282,292	508,351	790,643	140,177 84
St. Lawrence Canals .....	239,480	483,134	28,791	17,944	1,466	2,112	58,310	79,813	328,047	583,003	911,050	76,957 97
Chambly Canal .....	25,321	7,329	118,949	.....	.....	.....	.....	112,112	144,270	119,441	263,711	25,190 79
Rideau Canal .....	83,451	19,869	5,105	.....	.....	.....	.....	.....	88,556	19,869	108,425	6,544 64
Ottawa Canals .....	2,374	554,614	.....	233 412	.....	.....	.....	.....	2,374	788,026	790,400	63,179 78
Burlington Bay Canal .....	20,489	36,128	.....	1,976	.....	.....	48,736	.....	69,225	38,104	107,329	3,200 42
St. Peter's Canal .....	2,181	6,178	.....	.....	.....	.....	.....	.....	2,181	6,178	8,359	833 83
Newcastle District Canals .....	19,783	.....	.....	.....	.....	.....	.....	.....	19,783	.....	19,783	411 34

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 26th February, 1883.



## APPENDIX A—Continued.

No. 41.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, during the Season of Navigation in 1882.

WELLAND AND ST. LAWRENCE CANALS.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
8	13	104	11	88	2	18	7	56
10	5	50	5	50	3	30	2	20
12	5	60	.....	.....	3	38	.....	.....
15	14	210	1	15	5	75	1	15
20	7	140	7	140	1	20	1	20
25	17	425	4	100	4	100	3	75
30	17	510	10	300	2	60	3	90
35	11	385	3	105	1	35	1	35
40	7	280	28	1,120	4	160	.....	.....
45	5	225	4	180	.....	.....	.....	.....
50	3	150	21	1,050	.....	.....	3	150
55	1	55	9	495	.....	.....	1	55
60	6	360	15	900	1	60	11	660
65	3	195	11	715	3	195	9	595
70	5	350	8	560	1	70	7	490
75	1	75	11	825	4	300	2	150
80	.....	.....	15	1,200	1	80	5	400
85	3	255	10	850	.....	.....	9	765
90	4	360	36	3,240	.....	.....	18	1,620
95	3	285	50	4,750	1	95	37	3,515
100	7	700	45	4,500	.....	.....	63	6,300
105	1	105	43	4,515	.....	.....	45	4,725
110	4	440	28	3,080	.....	.....	45	4,950
115	2	230	17	1,955	.....	.....	18	2,070
120	3	360	14	1,680	.....	.....	17	2,040
125	1	125	11	1,475	.....	.....	7	875
130	.....	.....	19	2,470	.....	.....	2	260
135	1	135	12	1,620	.....	.....	.....	.....
140	2	280	15	2,100	.....	.....	2	280
145	1	145	13	1,885	.....	.....	1	290
150	1	150	25	3,250	.....	.....	.....	.....
155	2	310	23	4,340	.....	.....	1	155
160	1	160	15	2,400	1	160	.....	.....
165	2	330	15	2,475	1	170	1	165
170	.....	.....	6	1,020	.....	.....	3	510
175	.....	.....	8	1,400	.....	.....	1	175
180	.....	.....	3	540	.....	.....	.....	.....
185	.....	.....	8	1,560	.....	.....	.....	.....
190	1	190	4	760	.....	.....	.....	.....
195	1	195	6	1,170	.....	.....	1	195
200	3	600	5	1,000	.....	.....	.....	.....
205	1	205	3	615	.....	.....	.....	.....
210	.....	.....	7	1,470	.....	.....	2	420
215	1	215	1	215	.....	.....	1	215
220	.....	.....	4	880	.....	.....	1	220
225	.....	.....	1	225	.....	.....	1	225
230	1	230	7	1,610	.....	.....	2	460
235	1	235	4	940	.....	.....	3	705
240	.....	.....	3	720	1	240	1	240
245	2	490	4	980	.....	.....	1	245
250	2	500	3	750	.....	.....	.....	.....
255	.....	.....	4	1,020	.....	.....	.....	.....
260	1	260	4	1,040	1	260	2	520
265	.....	.....	1	265	.....	.....	2	530

## APPENDIX A—Continued.

## No. 41.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &amp;c.—Continued.

## WELLAND AND ST. LAWRENCE CANALS—Continued.

CANADIAN.					UNITED STATES.				
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.		
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	
270			5	1,350			4	1,080	
275	2	550	2	550	1	275	3	825	
280			2	560			5	1,400	
285			6	1,710			2	570	
290			4	1,160			4	1,160	
295	1	295	4	1,180			6	1,770	
300	2	600	7	2,100			5	1,550	
305	1	305	7	2,135	1	305	2	610	
310	1	310	4	1,240			3	930	
315			3	945			5	1,575	
320			8	2,560			7	2,240	
325			2	650			6	1,950	
330	1	330	7	2,310			3	990	
335	1	335	5	1,675			6	2,010	
340			4	1,360			2	680	
345	2	690	1	345			3	1,035	
350			4	1,400	1	350	4	1,400	
355			5	1,775			2	710	
360	2	720	7	2,520			2	720	
365	1	365	5	1,825					
370			5	1,850					
375	1	375	8	3,000			1	375	
380									
385			1	385					
390	1	390	1	390					
395	3	1,185	3	1,185					
400			1	400					
405	3	1,215					1	405	
410	1	410							
413	2	826			1	413			
415									
420									
425	1	425							
430									
435			1	435					
440	3	1,320			2	880			
454	1	454							
460	1	460							
472	1	472							
476			1	476					
487			1	487					
495	1	495							
497							3	1,491	
500	1	500							
505	1	505							
510	1	510					1	510	
520	1	520	1	520					
541	1	541							
550	1	550							
555	1	555							
560			1	560					
575	1	575							
580	1	580							
585	1	585							

APPENDIX A—*Continued.*

No. 41.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—*Continued.*

WELLAND AND ST. LAWRENCE CANALS—*Concluded.*

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
595	1	595						
600			1	600				
615	1	615						
630			1	630				
651			1	651				
678	1	678						
690	2	1,380						
716	2	1,432						
800	1	800						
816	1	816						
893			1	893				
986					1	986		
1,213					1	1,213		
Total....	224	35,328	765	114,360	48	6,584	423	61,417

WIDEAU, OTTAWA AND CHAMBLY CANALS.

8	20	160	40	320	4	32	5	40
10	6	60	15	150	1	10	4	40
12	6	72	10	120				
15	12	180	3	45	2	30		
20	8	160	43	860			1	20
25	8	200	3	75	2	50		
30	8	240	8	240				
35	5	175	9	315				
40	3	120	19	760	1	40		
45	2	90	4	180				
50	5	250	7	350				
55	4	220	6	330			1	55
60	4	240	7	420			14	840
65	2	130	4	260	1	65	12	780
70	2	140	5	350			5	350
75			16	1,200			3	225
80	1	80	10	800			4	320
85	2	170	12	1,020			12	1,020
90	4	360	43	3,870			26	2,340
95	1	95	46	4,370			56	5,320
100	8	300	35	3,500			61	6,100
105	1	105	42	4,410			44	4,620
110	1	110	24	2,640			52	5,720
115	3	330	9	1,035			14	1,610
120			12	1,440			9	1,080
125	2	250	6	750			1	125
130			11	1,430			3	390
135			3	405				
140	1	140	10	1,400				
145	1	145	10	1,450				
150			17	2,550			2	300
155			18	2,780				
160	3	320	13	2,080				

APPENDIX A—*Continued.*

No. 41.—STATEMENT of the Number and Tonnage of all kinds of Vessels  
passed through the Canals, &c.—*Continued.*

RIDEAU, OTTAWA AND CHAMBLY CANALS—*Concluded.*

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
165	.....	.....	7	1,155	.....	.....	.....	.....
170	.....	.....	3	510	.....	.....	.....	.....
175	.....	.....	1	175	.....	.....	2	350
200	3	600	.....	.....	.....	.....	.....	.....
240	1	240	.....	.....	.....	.....	.....	.....
245	1	245	.....	.....	.....	.....	.....	.....
317	1	317	.....	.....	.....	.....	.....	.....
332	1	332	.....	.....	.....	.....	.....	.....
344	1	344	.....	.....	.....	.....	.....	.....
Total....	124	6,820	531	43,755	11	227	331	31,645

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 15th May, 1883.

## APPENDIX A.—Continued.

No. 42.—STATEMENT showing the Number and Classified Tonnage of all kinds of Vessels passed through the Canals during the Season of Navigation in 1882.

## WELLAND AND ST. LAWRENCE CANALS.

CANADIAN.							UNITED STATES.												
Class.	Steam Vessels.	No.	Tonnage.	Class.	Sailing Vessels.	No.	Tonnage.	Class.	Steam Vessels.	No.	Tonnage.	Class.	Sailing Vessels.	No.	Tonnage.				
1	250 to 816 tons...	53	24,524	1	250 to 893 tons...	129	44,137	1	250 to 1,213 tons	9	4,682	1	250 to 516 tons...	84	26,986				
2	200 to 249 " ...	11	2,475	2	200 to 249 " ...	42	9,405	2	200 to 249 " ...	1	240	2	200 to 249 " ...	12	2,730				
3	150 to 199 " ...	8	1,335	3	150 to 199 " ...	118	18,855	3	150 to 199 " ...	2	330	3	150 to 199 " ...	7	1,206				
4	100 to 149 " ...	22	2,520	4	100 to 149 " ...	217	25,280	4	100 to 149 " ...	.....	.....	4	100 to 149 " ...	200	21,790				
5	50 to 99 " ...	29	2,085	5	50 to 99 " ...	186	14,585	5	50 to 99 " ...	11	800	5	50 to 99 " ...	102	8,400				
6	Under 50 " ...	101	2,389	6	Under 50 " ...	73	2,098	6	Under 50 " ...	25	532	6	Under 50 " ...	18	311				
Total.....			224	35,328	Total.....			765	114,360	Total.....			48	6,584	Total.....			423	61,417

## RIDEAU, OTTAWA AND CHAMBLY CANALS.

1	250 to 344 tons...	3	993	3	150 to 199 tons...	59	9,260	5	50 to 99 tons.....	1	65	3	150 to 199 tons...	4	650
2	200 to 249 " ...	5	1,065	4	100 to 149 " ...	162	18,460	6	Under 50 " .....	10	162	4	100 to 149 " ...	184	19,645
3	150 to 199 " ...	2	320	5	50 to 99 " ...	149	12,620					5	50 to 99 " ...	133	11,250
4	100 to 149 " ...	11	1,280	6	Under 50 " ...	161	3,415					6	Under 50 " ...	10	100
5	50 to 99 " ...	20	1,435												
6	Under 50 " ...	83	1,707												
Total .....		124	6,820	Total.....		531	43,755	Total.....		11	227	Total.....		331	31,645

E. MIALL, *Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 15th May, 1883.

## No. 43—The Canals of the Dominion of Canada, 1883.

## RATES OF TOLL.

The Rates of Tolls are divided into Five Classes as under, and are per ton, unless otherwise specified.	Welland Canal, westward only.	Welland Canal, eastward only.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Champlain Canal and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Class No. 1.</i>									
Vessels, Steam ..... per ton.	0 01½	0 01½	0 02½	0 00½	0 00½	0 01	0 01½	0 00½	0 01½
do Sail and other..... do	0 02½	0 02½	0 03½	0 01½	0 01½	0 01	0 02½	0 01	0 02½
<i>Class No. 2.</i>									
Passengers, 21 years of age and upwards, each .....	0 10	0 10	0 20	0 10	0 05		0 08	0 02½	0 09½
Passengers, under 21 years, each .....	0 05	0 05	0 10	0 05	0 02		0 04	0 01½	0 04½
<i>Class No. 3.</i>									
Bricks, Cement and Water Lime.....	15	0 20	0 20	0 15	0 10	Free under O. C. of 1st April, 1873.	0 07	0 06	0 19½
Clay, Lime and Sand .....									
Brimstone .....									
Corn .....									
Flour .....									
Iron, Railway .....									
do Pig .....									
do All other .....									
Plaster, Gypsum.....									
Salt .....									
Salt Meats or Fish, in barrels or otherwise .....									
Agricultural Products, Vegetable, not enumerated .....									
Agricultural Products, Animal, not enumerated .....									
Stone, for cutting .....									
Wheat .....									
<i>Class No. 4.</i>									
All other Articles, not enumerated..	0 15	0 20	0 20	0 20	0 10		0 26	0 14	0 29
<i>Class No. 5.</i>									
Bark .....	0 20	0 20	0 20	0 15	0 10		0 07	0 06	0 19½
Barrels, Empty, each .....	0 02	0 02	0 02	0 02	0 02		0 02	0 01	0 03½
Boat Knees do .....	0 05	0 05	0 05	0 02	0 02		0 02	0 01	0 03½
Floats, per 1,000 lineal feet .....	1 40	1 40	1 40	1 40	1 20		1 05	0 50	2 05
Firewood, per cord, in Vessels.....	0 20	0 20	0 20	0 20	0 10		0 15	0 08	0 23
do do Rafts .....	0 25	0 25	0 25	0 25	0 15		0 19	0 09	0 30½
Hoops .....	0 25	0 25	0 25	0 20	0 15		0 15	0 10	0 30
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Vessels.	0 15	0 15	0 15	0 05	0 05		0 08	0 07	0 13½
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Rafts ..	0 20	0 20	0 20	0 10	0 10		0 15	0 10	0 22½
Railway Ties, in Vessels, each .....	0 01	0 01	0 01	0 00½	0 00½		0 00½	0 00½	0 01½
do do Rafts .....	0 02	0 02	0 02	0 01	0 01		0 02	0 01	0 02½
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Vessels .....	0 30	0 30	0 30	0 15	0 10		0 11½	0 06½	0 20
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Rafts .....	0 60	0 60	0 60	0 30	0 20		0 19	0 09	0 36½
Square Timber, per M. cubic feet, in Vessels .....	3 00	3 00	3 00	1 00	1 00		0 56	0 44	1 69
Square Timber, per M. cubic feet, in Rafts .....	4 50	4 50	4 50	2 00	2 00		1 12	0 63	3 13

## No. 43—Continued.

## RATES OF TOLL—Concluded.

The Rates of Tolls are divided into Five Classes, as under, and are per ton, unless otherwise specified.	Welland Canal, westward.	Welland Canal, eastward.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Chambly Canal and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.
<i>Class No. 5—Continued.</i>	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Waggon Stuff, Woodenware and Wood, partly manufactured, per ton of 40 cubic feet.....	0 40	0 40	0 40	0 40	0 25	Free under O. C. of 1st April, 1873.	0 30	0 20	0 55
Shingles, per M.....	0 06	0 06	0 06	0 06	0 04		0 04½	0 02½	0 08
Split Posts and Fence Rails, per M., in Vessels.....	0 40	0 40	0 40	0 40	0 20		0 23	0 12	0 42
Split Posts and Fence Rails, per M., in Rafts.....	0 80	0 80	0 80	0 80	0 40		0 38	0 17	0 77
Saw Logs, each standard log.....	0 08	0 08	0 08	0 08	0 05		0 06	0 03	0 13
Staves and Headings, Barrels, per M.....	0 40	0 40	0 40	0 20	0 15		0 15	0 10	0 30
do Pipe do.....	1 50	1 50	1 50	1 00	1 00		0 75	0 50	1 75
do W. India do.....	0 75	0 75	0 75	0 60	0 25		0 45	0 25	0 65
do Salt Barrels.....	0 08	0 08	0 08	0 04	0 03		0 03	0 02	0 06
sawn or cut, per M.....	0 50	0 50	0 50	0 50	0 40		0 38	0 15	0 67½
Traverses, per 100 pieces.....	2 00	2 00	2 00	2 00	1 50		1 50	0 65	2 65
Hop Poles, per 1,000 pieces.....									
<i>Special Class.</i>									
Gypsum, crude (per O. C., 28th Oct., 1882).....	0 15	0 05	.....	0 05	Westward.				
Coal.....	0 20	0 20	0 20	0 15	0 10		0 08	0 05	0 17½
Stone, unwrought, corded, and not suitable for cutting, per cord.....	0 75	0 75	0 75	0 60	0 37½		0 28	0 24	0 77½
Iron Ore, Kryolite or Chemical Ore.....	0 05	0 05	0 05	0 05	0 05		0 05	0 05	0 05
Ice.....	0 05	0 05	0 05	.....	.....		.....	.....	.....

NOTE.—Coal to pass up all Canals, except the Welland Canal, free of Toll, as per Order in Council, June 7th, 1869.

Logs, Lumber or other produce shall pass free of Toll down the Chippawa Creek between the Aqueduct and Port Robinson, as per O. C., 18th May, 1863.

Iron Ore, Kryolite or Chemical Ore, through one section, or all the Canals, per ton, 5 cents.

All goods having paid full Toll through the whole line of the St. Lawrence Canals, or through the Lachine Canal, St. Ann's Lock, or Ottawa and Rideau Canals, shall be allowed to pass free through the Welland Canal; and if Tolls have been paid at the Chambly Canal, such Tolls shall be refunded at Montreal or Kingston Mills; and having paid full Tolls through the Welland Canal, they shall be allowed to pass free through the St. Lawrence Canals, or through the Ottawa and Rideau Canals, St. Ann's Lock, the Lachine Canal and the Chambly Canal; Provided always:—That the articles to be entitled to the above exemptions shall go downwards through the whole length of the Canal to Montreal, or pass upward from Montreal through the whole length of the St. Lawrence Canals, or the Ottawa and Rideau Canals, to Lake Ontario.

All articles, goods or merchandise not enumerated above, to be charged to Class No. 4.

No Let Passes to be issued to Steam Tugs or other small vessels for less than 25 cents as a minimum charge; but such vessels not carrying freight or passengers can obtain, on payment of \$30, a season "Let Pass," which will pass them up and down the Canal as often as desired.

Goods shipped to any port west of the St. Lawrence Canals, Tolls upon which have already been paid for passage through such Canals, may be re-shipped from such ports and be passed through the Welland Canal free of Tolls, in the same way as if they had been shipped through direct in the first instance; and goods going eastward, having paid Welland Canal Tolls, may be transhipped at any port on Lake Ontario, and thereafter pass free through the St. Lawrence Canals, as if they had been shipped through direct in the first instance.

No. 43—*Continued.*

## STANDARD FOR ESTIMATING WEIGHTS.

	Tons.
2,000 lbs avoirdupois .....	1
Per M. is per thousand feet .....	
Per Mile is per thousand pieces .....	
Green Fruit, 9 barrels are .....	1
Ashes 3 do .....	1
Bark, 4 cords .....	1
Beef, 7 barrels .....	1
Biscuit and Crackers, 9 barrels .....	1
Bricks, common, 1,000 .....	2
Butter, 22 kegs or 7 barrels .....	1
Cattle, 3 .....	1
Cement and Water Lime, 7 barrels .....	1
Fire Bricks, 1,000 .....	3
Fish, 7 barrels .....	1
Flour, 9 barrels .....	1
Gypsum and Manganese, 6 barrels .....	1
Horses, 2 .....	1
Lard and Tallow, 7 barrels or 22 kegs .....	1
Liquors and Spirits, 215 gallons .....	1
Liquors, all others, 215 gallons .....	1
Nuts, 9 barrels .....	1
Oysters, 6 barrels .....	1
Pork, 7 barrels .....	1
Salt, 7 barrels .....	1
Seeds, 9 barrels .....	1
Sheep, 20 .....	1
Stone, 12 cubic feet .....	1
do 1 cord .....	7½
Whiskey, 4 barrels or 215 gallons .....	1
Empty Barrels, 10 .....	1
Barrel Hoops, 10 Mille .....	1
Board and other sawed Lumber, 600 feet board measure .....	1
Boat Knees, 4 .....	1
Firewood, 1 cord .....	3
Hop Poles, 60, or 40 cubic feet .....	1
Shingles, 12 M. or bundles .....	1
Split Posts and Fence Rails, 1 Mille .....	1
Staves and Headings, Pipe, 1 Mille is .....	8
do do West India, 1 Mille is .....	4
do do Barrel, 1 Mille .....	2½
do do Salt Barrel, 1 Mille .....	2½
Saw Logs, Standard, 1 .....	8
Square Timber, 50 cubic feet .....	1
Telegraph Poles, 10, or 40 cubic feet .....	1
Masts and Spars, 40 cubic feet .....	1
Railroad Ties, 16, or 50 cubic feet .....	1
All other Woodenware, or partly manufactured Wood, 40 cubic feet, as per Tariff .....	1
Traverses, 40 cubic feet or 5 pieces .....	1
Floats, 50 lineal feet .....	1

NOTE.—By the Weights and Measures Act of 1875, the following articles are to be estimated by the cental of 100 lbs., viz : Barley, Beans, Charcoal, Corn, Oats, Peas, Potatoes, Rye, Salt, Seeds and Wheat.



## No. 43—Continued.

## NOTICE.

	Cents.
<b>ST. PETER'S CANAL.</b>	
On each and every vessel passing through the said Canal, two cents per ton on the vessel, and one cent per ton on the freight each way.	
<b>BOBCAYGEON, PETERBORO' AND HASTINGS LOCKS.</b>	
<i>Bobcaygeon Lock.</i>	
For every lockage of saw log or other cribs.....	50
For every lockage of saw logs on scows, per log .....	1
For every lockage of ties or cedar posts, per 100 pieces.....	25
For every lockage of sawn lumber, per M. feet .....	1
For cord wood, shingle bolts, or other merchandise, per cord.....	5
For every lockage of ore, per ton .....	1
<i>Peterboro Locks.</i>	<i>Hastings Locks.</i>
Same as Bobcaygeon.	Same as Bobcaygeon.
The following Way Rates to be levied on Vessels and Property passing the several Sub-Divisions of the Canals.	
<b>WELLAND CANAL.</b>	
	Rate.
1. From Port Maitland, Dunnville and Port Colborne to Port Robinson or Allanburg, not passing the Lock, each way.....	1
2. From Chippawa Cut, or any part thereof, to Dunnville, Port Maitland or Port Colborne .....	1
3. From Dunnville to Port Colborne .....	1
4. From Thorold to St. Catharines or Port Dalhousie .....	1
5. From Maitland, Dunnville, Colborne or Port Robinson to Marshville and intermediate places .....	1
6. From Marshville or intermediate places to Port Maitland, Dunnville, Port Colborne and Port Robinson .....	1
7. From Port Robinson to Allanburg or Thorold .....	1
8. do do St. Catharines or Port Dalhousie .....	1
9. From St. Catharines to Port Dalhousie .....	1
10. From Dunnville to Maitland.....	1
11. From Port Robinson through the Lock and Chippawa Cut.....	1
12. From Port Colborne to Port Maitland .....	1
13. From Chippawa Cut through Lock to Port Robinson .....	1
14. From Colborne, Dunnville, Maitland and Marshville to Thorold.....	1
15. do do do do St. Catharines.....	1
16. Through the Chippawa Cut only .....	1
17. Through the Port Robinson Lock only .....	1
<b>ST. LAWRENCE CANALS.</b>	
The Navigation to be divided into four sections, viz.: Cardinal, Cornwall, Beauharnois and Lachine Tolls to be levied on all vessels and property in proportion to the number of sections passed through.	
<b>CHAMBLY CANAL.</b>	
Vessels and Property passing from Sorel to Chambly to pay .....	1
do do Chambly to St. John's to pay.....	1

No. 43—*Concluded.*NOTICE—*Concluded.*

The following Way Rates to be levied on Vessels and Property passing the several Sub-Divisions of the Canals.

## OTTAWA CANALS.

The Navigation to be divided into three sections, viz.: Grenville, Carillon and St. Ann's. Tolls to be levied on all vessels and property in proportion to the number of sections passed through.

## RIDEAU CANAL.

The Navigation of this Canal is divided into three sections: "Ottawa," "Smith's Falls" and "Kingston Mills." Vessels and Freight passing one section to be charged one-third; two sections, two-thirds.

## GENERAL.

Any fraction of a ton freight to be charged one ton, and portions of sections to be charged as a whole section on all the above Canals.

The passing of Saw-Logs or other Lumber through any of the Canals or sections thereof, is to be at all times governed by the Regulations for their management.

## HARBOR DUES.

Vessels receiving or discharging Freight at the premises of the Welland Railway, at Ports Colborne or Dalhousie, are to be free from Harbor Dues; but all other Vessels discharging or receiving cargo at Port Dalhousie, Port Colborne or Port Maitland, shall pay on every ton of Freight so received or discharged—Two cents.

E. MIALI,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

APPENDIX A—*Continued*—SLIDES AND BOOMS.

No. 41.—STATEMENT showing the Revenue accrued on the undermentioned works for Slides and Booms, during the Year ended 30th June, 1883.

FROM	Amount of Slide and Boom Dues accrued on Timber and Saw Logs.		Total.
	On River to Junction with the Ottawa.	Further through Ottawa Works.	
	\$ cts.	\$ cts.	\$ cts.
Madawaska .....	27,315 77	3,492 86	
Petewawe .....	20,542 60	4,996 98	
Coulonge .....	4,977 09	1,437 02	
Black River .....	8,157 46	3,668 21	
Dumoine .....	846 00	681 50	
Gatineau .....	8,625 86	46 50	
Main Ottawa and Tributaries without Govern- ment Improvements .....		22,500 53	
	70,464 78	36,863 60	107,328 38

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

## APPENDIX A—Continued—SLIDES AND BOOMS.

No. 45.—STATEMENT of the number of Pieces of Timber and Saw Logs that passed through the Government Slides on the River Ottawa and its tributaries, during the undermentioned years,

From	Square and Flatted Timber.	Saw Logs.	Revenue Accrued.
	Pieces.	Pieces.	\$ cts.
January to December 1863 .....	424,999	413,269	56,281 00
July 1872, to June 1873 .....	303,268	2,024,980	110,185 32
July 1882, to June 1883.....	269,504	3,550,698	107,328 38

## Analysis of Square and Flatted Timber, 1882-83.

	No. of Pieces.		No. of Pieces.
		Brought forward.....	247,074
White Pine.....	167,695	Butternut.....	11
Red Pine .....	32,791	Birch.....	4
Boom and Dimension.....	14,291	Spruce .....	10
Flat and Round .....	19,151	Hemlock .....	3
Cedars .....	6,561	Maple .....	7
Tamarac .....	3,738	Oak.....	92
Elm.....	327	Spars.....	109
Ash .....	852	Traverses.....	631
Piles .....	1,642	Mixed Woods .....	175
Asswood .....	26	*Railroad Ties, 171,102.....	21,388
Carried forward.....	247,074	Total.....	269,504

5 Scows.

\*8 Railroad ties are charged as equivalent to one piece flat timber.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

E. MIALl,  
Commissioner.

# APPENDIX A—Continued.

No. 46.—STATEMENT of Lumber, &c., Measured, Culled and Counted, at the Port of Quebec, for the Fiscal Year ended 30th June, 1888.

Pieces.	DESCRIPTION OF TIMBER.	Measured, Culled or Counted.	Tons Standard.		RATE.			Office Fees.	Cullers' Fees.	Total Amount Accrued.
					Office Fees.	Cullers' Fees.	Total.			
			Tons.	Pts.	Cts.	Cts.	Cts.	\$ cts.	\$ cts.	\$ cts.
64,155	Waney White Pine .....	Stringed .....	88,034	13						
6,259	do Ash .....	do .....	5,419	03						
9	do Basswood .....	do .....	8	21						
48	do Butternut .....	do .....	40	03						
21	do Birch .....	do .....	19	01						
8	do Tamarac .....	do .....	6	28						
283	do Maple .....	do .....	412	15						
5	do Beech .....	do .....	5	39						
439	do Hickory .....	do .....	147	12						
1,251	do Walnut .....	do .....	852	05						
293	do Cherry .....	do .....	171	31						
152	do Whitewood .....	do .....	215	17						
80	do Chestnut .....	do .....	75	06						
5	do Red Pine .....	do .....	8	16						
1	do Elm .....	do .....	3	08						
2	do Sycamore .....	do .....	3	08						
2	do Balm of Gilead .....	do .....	1	06						
			95,423	32	3 <sup>5</sup> / <sub>10</sub>	4	7 <sup>5</sup> / <sub>10</sub>	3,339 83	3,816 95	7,156 78
107	Round Hickory .....	Calliper .....	68	00			6 <sup>2</sup> / <sub>10</sub>	1 45	2 64	4 09
152,703	White Pine .....	Measured .....	186,768	29						
5	Butternut .....	do .....	4	04						
52	Basswood .....	do .....	54	26						
			186,827	19	1	4	5	1 863 27	7,473 10	9,341 37

# No. 46.—STATEMENT of Lumber, &c , Measured, Culled and Counted, at the Port of Quebec—*Concluded*

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

Pieces.	DESCRIPTION OF TIMBER.	Measured, Culled or Counted.	Tons Standard.		RATE.			Office Fees.	Cullers' Fees.	Total Amount Accrued.
					Office Fees.	Cullers' Fees.	Total.			
			Tons.	Pts.	Cts.	Cts.	Cts.	\$ cts.	\$ cts.	\$ cts.
37,081	Red Pine.....	Measured.....	33,632	31						
22,286	Oak.....	do .....	32,308	23						
13,716	Elm.....	do .....	16,063	04						
1,719	Ash.....	do .....	1,140	30						
1,876	Tamarac.....	do .....	1,399	12						
11,922	Birch.....	do .....	4,975	21						
33	Maple.....	do .....	52	04						
54	Spruce.....	do .....	42	05						
692	Hickory.....	do .....	741	37						
			90,266	07	2 <sup>1</sup> / <sub>10</sub>	4	6 <sup>1</sup> / <sub>10</sub>	2,346 92	3,610 65	5,957 57
1,008	Hemlock.....	do .....	956	13		3 <sup>1</sup> / <sub>10</sub>	3 <sup>1</sup> / <sub>10</sub>		33 47	33 47
1,079,314	Pine Deals.....	Culled.....	1,153,180	00	10	50	60	1,153 19	5,785 95	6,919 14
1,275,082	Spruce Deals.....	do .....	1,237,946	31	10	50	60	1,237 95	6,189 73	7,427 68
4,113,942	Pine Deals.....	Counted.....	4,317,855	41	5	6 <sup>7</sup> / <sub>10</sub>	11 <sup>7</sup> / <sub>10</sub>	2,158 93	2,892 97	5,051 90
379,603	Spruce Deals.....	do .....	368,628	05	5	6 <sup>7</sup> / <sub>10</sub>	11 <sup>7</sup> / <sub>10</sub>	184 32	246 98	431 30
44,363	Pine Planks.....	Culled.....			15	35	50	66 55	155 27	221 82
54,229	Spruce Planks.....	do .....			15	35	50	81 65	190 50	272 15
8,597	Pine Planks.....	Counted.....					5		4 30	4 30
17,377	Spruce Planks.....	do .....					5		8 69	8 69
204,830	Boards.....	do .....	4,189,335	Sup.			5		209 46	209 46
26,000	Railings.....	do .....					5		13 00	13 00
771	Railway Sleepers.....	do .....	175,104	00			5		8 76	8 76
73	Oak Planks.....	Measured.....	9,538	00	5	35	40	0 48	3 34	3 82
41	do .....	Culled.....	8,054	00	5	35	40	0 40	2 82	3 22
35	Walnut Planks.....	Measured.....	1,650	00	5	35	40	0 08	0 58	0 66
30	Lathwood (cords).....	do .....	30	00	10	28 <sup>1</sup> / <sub>10</sub>	38 <sup>1</sup> / <sub>10</sub>	3 09	8 52	11 52
59	Masts.....	do .....	12 to 19 in.		13 <sup>1</sup> / <sub>10</sub>	33 <sup>1</sup> / <sub>10</sub>	46 <sup>1</sup> / <sub>10</sub>	7 90	19 71	27 61
12	do .....	do .....	19 " 24 "		23 <sup>1</sup> / <sub>10</sub>	50	73 <sup>1</sup> / <sub>10</sub>	2 80	6 00	8 80
1	do .....	do .....	24 and up.		23 <sup>1</sup> / <sub>10</sub>	61 <sup>1</sup> / <sub>10</sub>	85 <sup>1</sup> / <sub>10</sub>	0 23	0 62	0 85

479,518	Standard Staves .....	Culled .....	M-512-3-3 12	100	250	350	512 39	1,280 96	1,793 35
99,563	do .....	do .....	108-9-2 15	70	280	350	76 27	305 10	381 37
1,384,936	West India Staves .....	do .....	1,154-1-0 16	50	112	162	577 05	1,292 61	1,869 66
40,485	do .....	do .....	33-7-1 15	32	130	162	10 79	43 86	54 65
102,097	Barrel Staves .....	do .....	85-0-3 07	33 <sup>4</sup> / <sub>10</sub>	80	113 <sup>4</sup> / <sub>10</sub>	28 42	68 06	96 48
26,974	do .....	do .....	21-4-3 04	23 <sup>4</sup> / <sub>10</sub>	90	113 <sup>4</sup> / <sub>10</sub>	5 26	20 23	25 49
Less for fractions.....							13,664 13	33,674 83	47,338 96
								1 71	1 71
Add to Office and deduct from							13,664 13	33,673 12	47,337 26
Cullers .....							0 92	0 92	
							13,665 05	33,672 20	47,337 26

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

E. MIALL,  
*Commissioner.*

# APPENDIX A—Continued.

No. 47.—STATEMENT of Lumber Measured, Culled and Counted at the Ports of Montreal, Lachine and Sorel, for the Year ended 30th June, 1888.

Pieces.	DESCRIPTION OF TIMBER.	Measured, Culled or Counted.	Tons Standard.	RATE.			Office Fees.	Cullers' Fees.	Total Amount Accrued.
				Office Fees.	Cullers' Fees.	Total.			
			Tons. Pts.	Cts.	Cts.	Cts.	\$ cts.	\$ cts.	\$ cts.
4,842	Square Pine.....	Measured.....	4,695 13						
6,802	Flat do.....	do.....	5,515 35						
266	Pine Crossing.....	do.....	114 15						
17	White Wood.....	do.....	15 28						
279	Round Pine.....	do.....	186 30						
192	Square Basswood.....	do.....	160 35						
159	Flat do.....	do.....	81 14						
			10,770 10			5			538 51
1,832	Waney Pine.....	Measured.....	2,131 22						
36	do Tamarac.....	do.....	33 12						
8	do Soft Maple.....	do.....	7 38						
5	do Basswood.....	do.....	4 34						
128	do Ash.....	do.....	151 01						
1	do Birch.....	do.....	1 11						
2	do Cherry.....	do.....	1 35						
			2,331 33			6 1/10			144 57
2,727	Square Hemlock.....	Measured.....	3,104 20						
2,414	Flat do.....	do.....	2,105 16						
521	Round do.....	do.....	428 21						
61	Crossing do.....	do.....	32 12						
1,909	Round Spruce.....	do.....	1,865 05						
688	Flat do.....	do.....	541 09						
1	Crossing do.....	do.....	0 14						
			7,575 17			3 1/10			265 15



457	Waney Pine.....	Stringed.....	493 37					
5	do Tamarac.....	do .....	4 00					
			497 37			7 $\frac{1}{10}$		37 35
85	Hemlock Crossing.....	Stringed.....	54 23			5 $\frac{5}{10}$		1 22
68,390	West India Staves.....		M-58-3-6-10			162		94 81
853,086	Sawed Lumber for Exportation .....	per 100 pieces.				5		426 54
491	Square Red Pine.....	Measured.....	345 27					
170	Mixed Elm.....	do .....	155 31					
841	do Ash.....	do .....	622 06					
1,168	do Tamarac .....	do .....	790 33					
111	do Maple.....	do .....	89 10					
29	do Birch.....	do .....	23 03					
103	do Oak.....	do .....	63 37					
1	do Beech .....	do .....	0 32					
			2,091 19			6 $\frac{1}{10}$		138 04
5,473	do Cedars.....	Measured.....	4,082 20					
7,726	do Pine.....	do .....	6,596 30					
2,979	do Tamarac.....	do .....	2,343 10					
1,432	do Spruce.....	do .....	1,016 35					
1,656	do Spars.....	do .....	3,341 31					
677	do Hemlock.....	do .....	528 31					
54	do Ash.....	do .....	40 12					
12	do Oak.....	do .....	7 19					
14	do Elm.....	do .....	9 06					
56	do Crossings.....	do .....	34 37					
25	do Basswood.....	do .....	16 20					
			18,018 11			+ 80	per 100 lineal feet. ....	576 59
								2,222 78

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

E. MIALI,  
Commissioner.

APPENDIX B.

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DETAILS OF EXPENDITURE.

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## APPENDIX B.

## No. 1.—Details of Excise Expenditure, for the Year ended 30th June, 1883.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<i>Algoma.</i>	\$ cts.	\$ cts.	\$ cts.
Ironside, G. A.....	Salary as Collector for the year.....	12 00	588 00	618 05
	Contingencies.....		30 05	
	<i>Belleville.</i>			3,838 87
McAllister, A.....	Salary as Collector for the year.....	24 00	1,176 00	
Gerald, Charles.....	do Exciseman do .....	19 96	980 04	
Hamilton, T. C.....	do do do .....	6 00	543 96	
Pole, C. W.....	do do do .....		499 92	
	Salaries.....	49 96	3,199 92	
	Contingencies.....		638 95	
	<i>Brantford (late Paris.)</i>			
Spence, John.....	Salary as Collector for the year.....	28 04	1,371 96	
Alexander, Thos.....	do Exciseman, 1st July to 21st 31st August.....	3 32	163 34	
McWhinnie, R.....	do do 1st July to 31st January .....	9 31	457 31	6,418 71
Hawkins, W. L.....	do do for the year .....	17 61	865 65	
Baby, W. A. D.....	do do 1st to 31st July.....	1 16	57 17	
Hart, P. D.....	do do for the year.....	13 96	686 04	
Henwood, George.....	do do do .....	6 00	543 96	
Webster, Thomas.....	do do do .....	6 24	493 68	
Hesson, C. A.....	do do 17th January to 30th June.....	2 86	226 60	
Lynes, K.....	do do 1st March to 30th June .....	4 00	196 00	
Spence, F. H.....	do do for February.....		83 32	
	Salaries .....	92 50	5,145 03	
	Contingencies.....		1,273 68	2,055 46
	<i>Cobourg.</i>			
Graveley, W.....	Salary as Collector for the year.....	24 00	1,176 00	
Murphy, F.....	do Exciseman do .....	13 96	686 04	
	Salaries.....	37 96	1,862 04	600 86
	Contingencies.....		193 42	
	<i>Cornwall.</i>			
Mulhern, M. M.....	Salary as Collector for the year.....	12 00	588 00	
	Contingencies.....		12 86	Guelph.
	<i>Guelph.</i>			
McLean, D.....	Salary as Collector for the year.....	28 04	1,371 96	
Powell, J. B.....	do Deputy Collector for the year.....	18 00	882 00	
Greay, S.....	do Exciseman for the year .....	19 96	980 04	
Earle, R. H.....	do do .....	19 96	980 04	
Davis, T. G.....	do do 1st July to 30th November.....	8 30	408 35	

## APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
<i>Guelph—Concluded.</i>		\$ cts.	\$ cts.	\$ cts.
Campbell, J. McD. ....	Salary as Exciseman for the year .....	16 04	881 96	12,777 73
Woodward, G. W. ....	do do do .....	16 04	881 96	
Kennedy, J. D. ....	do do do .....	16 04	783 96	
Nichols, J. T. ....	do do do .....	13 96	686 04	
Browne, G. W. ....	do do do .....	13 96	686 04	
Broadfoot, S. ....	do do do .....	13 96	686 04	
Barrett, T. J. ....	do do do .....	13 96	686 04	
Bruce, G. A. ....	do do do .....	12 00	588 00	
Robson, Jas. ....	do do do .....	6 00	504 00	
Hicks, W. H. ....	do do do .....		499 92	
Lynes, K. ....	do do 9th October to 28th February .....	2 00	212 22	
Bish, Philip .....	do do 10th October to 30th June .....		362 84	
Erb, A. A. ....	do do 1st March to 30th June .....	2 08	164 56	
Banting, Chas. ....	do Caretaker for the year. ....		99 96	
Salaries .....		220 30	12,435 93	
Contingencies .....			1,341 80	
<i>Hamilton.</i>				
Fortier, C. G. ....	Salary as Collector, for the year .....	28 04	1,371 96	11,749 50
Ross, S. F. ....	do Deputy Collector, for the year .....	19 96	980 04	
Dingman, N. J. ....	do do 1st Jan. to 30th June .....	12 00	588 00	
Blair, J. B. ....	do Exciseman for the year .....	19 96	980 04	
Conway, B. J. ....	do do do .....	19 96	980 04	
Striker, E. H. ....	do do do .....	19 96	980 04	
Crawford, W. P. ....	do do do .....	16 04	783 96	
Gosnell, T. S. ....	do do do .....	16 04	783 96	
McHugh, F. J. J. ....	do do do .....	13 96	686 04	
Logan, John .....	do do do .....	12 00	588 00	
Mackay, G. W. ....	do do do .....	12 00	588 00	
Hobbs, G. N. ....	do do do .....	12 00	588 00	
Amor, Wm .....	do do 9th Oct. to 30th June .....		364 18	
O'Brien, J. F. ....	do do do .....		364 18	
Salaries .....		201 92	10,626 44	
Contingencies .....			1,123 06	
<i>Kingston.</i>				
Rowland, F. ....	Salary as Collector, for the year .....	28 04	1,371 96	6,893 52
Alexander, T. ....	do Exciseman from 1st to 14th Sept., and Dep. Col. from 15th Sept. to 30th June .....	19 83	972 38	
Power, T. A. ....	do Deputy Collector, 1st July to 31st August .....	3 32	163 34	
Spereman, J. ....	do Exciseman, for the year .....	19 96	980 04	
Howie, A. ....	do do do .....	12 00	588 00	
Keogh, P. M. ....	do do do .....	12 00	588 00	
Hanley, A. ....	do do do .....	12 00	588 00	
Grimason, T. ....	do do do .....		499 92	
Fahey, E. ....	do do do .....	4 70	228 63	
O'Donnell, John .....	do do 17th Feb. to 30th June .....	1 38	109 33	
Salaries .....		113 23	6,089 60	
Contingencies .....			803 92	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1882-83.—*Continued*

To whom Paid.	Service.	Deducted for Superannuation.	Amount Paid.	Total for each Division.
London.		\$ cts.	\$ cts.	\$ cts.
Gerald, W. J.....	Salary as Collector, for the year.....	28 04	1,371 96	13,116 81
Gill, Wm.....	do Deputy Collector, for the year.....	23 98	1,176 02	
Power, Thos. A.....	do Deputy Collector, 1st Septem- ber to 30th June.....	16 64	818 70	
Smith, H. A.....	do Book-keeper for the year .....	19 96	980 04	
Moore, Wm.....	do Exciseman, for the year.....	16 04	783 96	
McSween, Jas.....	do do do .....	16 04	783 96	
Elwood, J. V.....	do do do .....	16 04	783 96	
Christie, W. J.....	do do do .....	15 00	735 00	
Taylor, J. F.....	do do do .....	13 96	686 04	
Coles, F. H.....	do do do .....	13 96	686 04	
Rowland, Ed.....	do do do .....	13 96	686 04	
Adams, J S.....	do do do .....	12 00	588 00	
Lec, Edward.....	do do do .....	12 00	588 00	
Falconer, Jas.....	do do 1st July to 11th Jan. and from 23rd to 28th Feb.....	6 53	320 28	
Cameron, D. M.....	do Exciseman, 1st July to 30th September .....	4 98	245 05	
Fraser, John.....	do Exciseman, 1st March to 30th June .....	4 00	196 00	
Ryott, E. C.....	do Probationary Exciseman, 1st Jan. to 30th June.....		249 96	
Slattery, Ralph.....	do Probationary Exciseman 16th April to 30th June.....	1 30	102 85	
Stewart, Jas.....	do do 7th May to 30th June .....	0 94	74 32	
	Salaries .....	235 37	11,854 14	
	Contingencies .....		1,262 67	
Ottawa.				3,448 51
Battle, Martin.....	Salary as Collector, for the year.....	24 00	1,176 00	
Henry, J. M. B.....	do Deputy Collector, for the year.....	18 00	882 00	
Bedard, W. G.....	do Exciseman do .....	12 00	588 00	
Lett, W. Austin.....	do Probationary Exciseman do .....		499 92	
	Salaries .....	54 00	3,145 92	
	Contingencies .....		302 59	
Owen Sound.				1,517 01
Graham, W. J.....	Salary as Collector for the year.....	19 96	980 04	
Lang, Victor.....	do Exciseman, 1st Dec to 30th June.....	7 00	343 00	
	Salaries .....	26 96	1,323 04	
	Contingencies .....		193 97	
Perth.				2,694 23
Kellock, D.....	Salary as Collector for the year.....	24 00	1,176 00	
Mason, F.....	do Exciseman, 1st July to 31st October .....	6 64	326 68	
Cameron, D. M.....	do Exciseman, 1st Oct. to 30th June.....	14 98	735 03	
	Salaries .....	45 62	2,237 71	
	Contingencies .....		456 52	

APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83.—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amount Paid.	Total for each Division.
	<i>Peterborough.</i>	\$ cts.	\$ cts.	\$ cts.
Hall, J. J. ....	Salary as Collector for the year.....		699 96	
Knowlson, J. B. ....	do Exciseman do .....	12 00	588 00	
	Salaries .....	12 00	1,287 96	
	Contingencies .....		177 11	1,465 07
	<i>Prescott.</i>			
Longley, G. C. ....	Salary as Collector for the year.....	28 04	1,371 96	
Kenning, J. H. ....	do Exciseman, 1st to 31st July...	1 66	81 67	
Dickson, C. T. ....	do do for the year.....	19 96	980 04	
Keilty, Thomas. ....	do do do .....	16 07	785 59	
Ferguson, John. ....	do do do .....	12 00	588 00	
Marshall, F. ....	do do do .....	12 00	588 00	
Johnston, G. E. ....	do Prob'y do .....		499 92	
Dumbrille, R. W. ....	do do do 11th Sept. to 30th June .....		402 72	
Gerald, W. ....	do Preventive officer for the year .....	4 04	195 96	
	Salaries.....	93 77	5,493 86	
	Contingencies.....		507 47	6,001 33
	<i>Stratford.</i>			
Caven, A. ....	Salary as Collector for the year.....	28 04	1,371 96	
Craig, J. ....	do Exciseman do .....	16 04	783 96	
Clark, A. F. ....	do do do .....	15 00	735 00	
Detlor, S. H. ....	do do do .....	13 96	686 04	
Girdlestone, R. J. M. ....	do do 1st July to 30th Nov. ....	5 00	245 00	
Lang, Victor .....	do do do .....	5 00	215 00	
Spence, F. H. ....	do Prob'y do 1st March to 30th June .....	3 12	163 52	
	Salaries .....	86 16	4,230 48	
	Contingencies .....		1,173 88	5,404 36
	<i>St. Catharines.</i>			
Seymour, James. ....	Salary as Collector for the year .....	28 04	1,371 96	
Barrett, J. K. ....	do Exciseman do .....	22 04	1,077 96	
Schram, B. ....	do do do .....	16 04	783 96	
Brougham, M. E. ....	do do do .....	13 96	686 04	
Milliken, E. ....	do do do .....	13 96	686 04	
	Salaries .....	94 04	4,605 96	
	Contingencies .....		477 45	5,083 41
	<i>Toronto.</i>			
Stratton, W. C. ....	Salary as Collector for the year.....	36 00	1,764 00	
Bennett, James .....	do Deputy Collector for the year .....	24 00	1,176 00	
Rogerson, J. M. ....	do Exciseman do .....	19 96	980 04	
McPherson, A. F. ....	do do do .....	19 96	980 04	
Reddan, William. ....	do do do .....	19 96	980 04	

## APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts. Paid.	Total for each Division.
		\$ cts.	\$ cts.	\$ cts.
<i>Toronto—Concluded.</i>				
Macdonell, A. D. ....	Salary as Assistant Collector for the year	18 00	882 00	
Hartley, R. A. ....	do Deputy do do ...	18 00	882 00	
Boomer, J. B. ....	do Exciseman do ...	15 78	775 81	
Dudley, W. H. ....	do do do do ...	15 11	743 16	
Barber, J. S. ....	do do do do ...	13 96	686 04	
Egner, A. ....	do do do do ...	13 96	686 04	
Murray, A. E. ....	do do do do ...	13 96	686 04	
Weyms, C. ....	do do do do ...	13 96	686 04	
Wilson, R. ....	do do do do ...	12 00	588 00	
Evans, G. T. ....	do do do do ...	12 00	588 00	
Mulligan, J. ....	do do do do ...	12 00	588 00	
Dodds, E. W. ....	do do do do ...	6 00	543 96	
Hamilton, C. M. ....	do do do do ...	5 76	532 53	
Caven, Wm. ....	do do 1st Oct. to 30th June	6 00	418 98	
Fraser, John. ....	do do 1st July to 28th Feby.	2 00	347 96	
Dingman, N. J. ....	do do 1st to 31st Dec. ....	2 00	98 00	
Dustan, W. M. ....	do do 1st July to 31st Aug. ....		83 32	
Cosgrove, J. J. ....	do Prob'ry do for the year ....	12 00	588 00	
Carver, G. W. ....	do do do do ...		499 92	
Helliwell, H. M. ....	do do do do ...		499 92	
Lindsey, Wm. ....	do do do 7th Aug. to 30th June.		450 19	
O'Leary, T. J. ....	do do do 1st Jan. to 30th June.	3 12	246 84	
Dick, J. W. ....	do do do 4th Jan. to 30th June.	3 07	242 86	
McFarren, J. ....	do do do 1st July to 20th Oct.	3 61	177 03	
McDonald, J. A. ....	do do do 7th Mch. to 30th June.	1 96	156 60	
Henderson, Wm. ....	do do do 8th Mch. to 30th June.	1 98	155 28	
Ryott, E. C. ....	do do do 6th Sept. to 31st Dec.		159 69	
Neelands, H. ....	do do do 1st July to 30th Sept.		124 98	
	Salaries .....	326 11	18,997 31	
	Contingencies .....		2,182 75	
				21,180 06
<i>Windsor.</i>				
Gow, James. ....	Salary as Collector for the year .....	36 00	1,764 00	
Ramou, P. ....	do Deputy Collector for the year.	19 96	980 04	
Dunlop, O. ....	do do do do ...	19 96	980 04	
Miller, W. F. ....	do Exciseman do ...	19 96	980 04	
Donaghy, W. ....	do do do do ...	19 96	980 04	
Dixon, K. B. ....	do do do do ...	16 04	783 96	
Crowe, W. ....	do do do do ...	15 11	743 16	
Brown, J. J. ....	do do do do ...	15 02	735 00	
Yates, J. M. ....	do do do do ...	13 96	686 04	
Beasley, R. ....	do do do do ...	13 96	686 04	
Girard, I. ....	do do do do ...	13 96	686 04	
Dougall, J. ....	do do 1st July to 31st May.	11 00	539 00	
Falconer, J. ....	do do 1st Mch. to 30th June.	4 00	196 00	
Till, T. M. ....	do Prob'ry do 8th Sept. to 30th June.		269 56	
Standish, J. G. ....	do do do 18th Jan. to 30th June	2 83	224 28	
	Salaries .....	221 72	11,333 24	
	Contingencies .....		1,181 89	
				12,515 13
<i>Beauharnois.</i>				
McEachern, A. ....	Salary as Collector for the year .....	4 96	395 04	
	Contingencies .....		41 50	
				436 54

## APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83.—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<i>Iberville (late St. Johns.)</i>	\$ cts.	\$ cts.	\$ cts.
Regnier, P.....	Salary as Collector for the year.....	4 96	395 04	865 01
Perkins, L. A.....	do Deputy Collector for the year.....	4 96	395 04	
	Salaries.....	9 92	790 08	
	Contingencies.....		74 93	
	<i>Joliette.</i>			
Leprohon, R. M.....	Salary as Collector for the year.....	16 04	783 96	2,110 72
Cornellier, H.....	do Prob'y Exciseman for the year.....		499 92	
Lafontaine, A.....	do Prev'ye Officer do.....		150 00	
	Salaries.....	16 04	1,433 88	
	Contingencies.....		676 84	
	<i>Montreal.</i>			
Vincent, J. L.....	Salary as Collector for the year.....	36 00	1,764 00	27,129 90
Dodd, J.....	do Deputy Collector for the year.....	24 00	1,176 00	
Hudon, A.....	do Exciseman for the year.....	19 96	980 04	
Lawlor, H.....	do do do.....	19 96	980 04	
Iler, B.....	do do do.....	19 96	980 04	
Macdonald, D.....	do Accountant do.....	19 96	980 04	
Baby, J. C.....	do Exciseman do.....	19 96	980 04	
Richard, R.....	do do do.....	19 04	930 96	
Hastie, Wm.....	do do do.....	18 00	882 00	
Barker, C.....	do do do.....	16 04	783 96	
Villeneuve, J.....	do do do.....	16 04	783 96	
Bulmer, W.....	do do do.....	16 04	783 96	
Fox, Thomas.....	do do do.....	16 04	783 96	
Lecours, H. T.....	do do do.....	15 28	751 33	
Camyré, J. N.....	do do do.....	13 96	686 04	
Malo, T.....	do do do.....	13 96	686 04	
Ste. Marie, J. B. E. L.....	do do do.....	13 96	686 04	
Ste. Marie, L. C. A.....	do do do.....	13 96	686 04	
Tansey, J. P. F.....	do do do.....	13 96	686 04	
St. Louis, A.....	do do do.....	13 96	686 04	
Goron, D.....	do do do.....	13 96	686 04	
Beauchamp, J. P.....	do do do.....	13 96	686 04	
Manning, J.....	do do do.....	12 00	588 00	
Harwood, R. W.....	do do do.....	12 00	588 00	
Dumouchel, L.....	do do do.....	6 00	563 40	
Baby, J.....	do do do.....	6 00	543 96	
Scullion, J. W.....	do do do.....	6 00	502 30	
Millier, E.....	do do do.....		499 92	
Panneton, G. E.....	do do do.....	6 00	496 89	
Perry, G. L.....	do Prob'y do do.....		609 96	
Pinsonnault, Alfred C..	do do do do.....		499 92	
Watkins, J. A.....	do do do do.....		499 92	
Norris, G.....	do Messenger.....	6 32	493 68	
	Salaries.....	442 28	25,004 60	
	Contingencies.....		2,125 30	



## APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83—Continued.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<i>Quebec.</i>	\$ cts.	\$ cts.	\$ cts.
LaRue, Geo.....	Salary as Collector for the year.....	28 04	1,371 96	
Cahill, J. H.....	do Deputy Collector for the year.....	21 98	1,078 02	
Bourassa, G.....	do Exciseman do .....	16 04	783 96	
McNamara, M.....	do do do .....	13 98	686 04	
Rouleau, J.....	do do do .....	13 98	686 04	
Neilan, G.....	do do do .....	12 00	588 00	
Bélanger, C.....	do do do .....	12 00	588 00	
Courtney, J. J.....	do do do .....	12 00	588 00	
Bouteiller, G. A.....	do do 1st to 31st July.....	1 33	65 33	
LeMoine, Jules.....	do Prob'ry do for the year.....		499 92	
Bourget, O.....	do do do .....		499 92	
Lépine, Louis.....	do do do .....		499 92	
Langlois, F. X. dit Tra- versy.....	do do do .....		499 92	
	Salaries .....	131 31	8,435 03	
	Contingencies .....		702 63	9,137 66
	<i>Sherbrooke.</i>			
Griffith, J.....	Salary as Collector for the year.....	31 66	1,551 67	
Mason, F.....	do Exciseman, 1st Nov. to 30th June.....	13 32	653 86	
	Salaries.....	44 98	2,205 53	
	Contingencies .....		532 13	2,737 66
	<i>Sorel.</i>			
Roy, A.....	Salary as Collector for the year.....	4 96	395 04	
Duguay, J.....	do Prob'ry Exciseman for the year.....		499 92	
	Salaries .....	4 96	894 96	
	Contingencies .....		116 04	1,011 00
	<i>St. Hyacinthe.</i>			
Boivin, U. A.....	Salary as Collector for the year.....	12 00	588 00	
	Contingencies .....		237 30	825 30
	<i>Terrebonne.</i>			
Desroches, D.....	Salary as Collector for the year.....		499 92	
	Contingencies.....		93 52	593 44
	<i>Three Rivers.</i>			
Hébert, C. D.....	Salary as Collector for the year.....	13 96	686 04	
Duplessis, C. Z.....	do Exciseman do .....		499 92	
	Salaries .....	13 96	1,185 96	
	Contingencies.....		371 39	1,557 35

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1882-83—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<i>Magdalen Islands.</i>	\$ cts.	\$ cts.	\$ cts.
Painchaud, J. ....	Salary as Preventive Officer for the year	6 00	294 00	294 00
	<i>Cape Breton.</i>			
McDonald, M. A. ....	Salary as Collector for the year.....	12 00	588 00	721 55
	Contingencies.....		133 55	
	<i>Halifax.</i>			
Grant, H. H. ....	Salary as Collector for the year.....	30 00	1,470 00	7,794 57
Hagarty, P. ....	do Exciseman do .....	13 96	686 04	
Wainwright, F. G. ....	do do do .....	13 96	686 04	
Carroll, D. ....	do do do .....	14 01	685 99	
Munro, H. D. ....	do do do .....	24 00	676 00	
Tompkins, P. ....	do do do .....	12 00	588 00	
Dustan, W. M. ....	do do 1st Sept. to 30th June.....	14 60	827 87	
James, T. C. ....	do Prob'y do 11th Sept. to 30th June.....		586 00	
	Salaries .....	122 53	6,205 94	
	Contingencies.....		1,588 63	
	<i>Pistou.</i>			
Jack, W. ....	Salary as Collector for the year.....		799 92	1,381 95
Campbell, G. J. ....	do Exciseman do .....	6 32	493 68	
	Salaries .....	6 32	1,293 60	
	Contingencies .....		88 35	
	<i>Yarmouth.</i>			
Bingay, T. V. B. ....	Salary as Collector for the year.....	6 32	493 68	530 51
	Contingencies.....		36 83	
	<i>Chatham (late Miramichi.)</i>			
Griffin, J. T. ....	Salary as Collector, from 1st July to 30th April .....	16 60	816 70	1,004 25
Lawlor, R. A. ....	Salary as Collector, from 1st to 30th June.....	1 66	81 67	
	Salaries .....	18 26	898 37	
	Contingencies.....		105 88	
	<i>St. John.</i>			
Perkins, D. C. ....	Salary as Collector for the year.....	28 04	1,371 96	
Moore, J. N. ....	do Book-keeper do .....	19 96	980 04	
Travis, George. ....	do Exciseman do .....	18 00	882 00	
Ganong, J. E. ....	do do do .....	16 04	783 96	

APPENDIX B—No 1—Details of Excise Expenditure, 1882-83—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<i>St. John—Concluded.</i>	\$ cts.	\$ cts.	\$ cts.
Mason, Jas. ....	Salary as Exciseman for the year .....	12 00	588 00	
Frederickson, J. ....	do do do .....	13 96	686 04	
Atherton, R. ....	do Deputy Collector for the year .....	13 96	686 04	
Hill, A. M. ....	do do do .....	7 96	392 04	
Dibblee, Wm. ....	do do do .....	3 72	296 28	
	Salaries .....	133 64	6,666 36	
	Contingencies .....		961 03	7,627 39
	<i>Charlottetown.</i>			
Nash, S. C. ....	Salary as Collector for the year .....	19 96	980 04	
Moore, Theo. ....	do Exciseman do .....	13 96	686 04	
Campbell, Jas. ....	do do do .....		499 92	
Caven, Wm. ....	do do 1st July to 30th September .....		124 98	
	Salaries .....	33 92	2,290 98	
	Contingencies .....		353 60	2,644 58
	<i>Manitoba.</i>			
Kenning, J. H. ....	Salary as Collector, 1st August to 30th June .....	29 26	1,437 37	
Bouteiller, G. A. ....	do Exciseman, 1st August to 30th June .....	16 63	816 63	
Baby, W. A. D. ....	do do do .....	12 80	628 87	
Dingman, N. J. ....	do do 1st July to 30th November .....	10 00	490 00	
Davis, T. G. ....	do do 1st Dec. to 30th June .....	11 66	571 69	
Girdlestone, R. J. ....	do do 1st Dec. to 30th June .....	7 00	343 00	
Laporte, Geo. ....	do Prob'y do 1st Sept. to 30th June .....		500 00	
Allan, R. K. ....	do do do do .....		493 33	
Heney, J. J. ....	do do do 8th Sept. to 30th June .....		488 33	
Neelands, H. ....	do do do do .....		374 94	
	Salaries .....	87 35	6,144 16	
	Contingencies .....		6,124 67	12,268 83
	<i>British Columbia.</i>			
Good, H. B. ....	Salary as Collector for the year .....	31 96	1,568 04	
Lindsay, D. ....	do Deputy-Collector for the year .....	25 96	1,274 04	
	Salaries .....	57 92	2,842 08	
	Contingencies .....		331 01	3,173 09

APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83.—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total.
		\$ cts.	\$ cts.	\$ cts.
DISTRICT INSPECTORS.				
Ontario.				
Morrow, John.....	Salary for the year.....	47 98	2,352 02	2,945 13
	Contingencies .....		593 11	
Davis, John .....	Salary for the year.....	48 00	2,352 00	3,029 56
	Contingencies .....		677 56	
Hamilton, W. L .....	Salary for the year.....	40 02	1,959 98	3,013 99
	Contingencies .....		1,054 01	
Quebec.				
Bellemare, R.....	Salary for the year.....	47 98	2,352 02	2,749 37
	Contingencies .....		397 35	
LeMoine, J. M'.....	Salary for the year.....		2,199 98	2,352 87
	Contingencies .....		152 89	
Nova Scotia and Prince Edward Island.				
Borradaille, R .....	Salary for the year.....	43 96	2,156 04	3,087 98
	Contingencies .....		931 94	
New Brunswick.				
Hanford, Thos.....	Salary for the year.....	36 00	1,764 00	2,295 60
	Contingencies .....		531 60	
Manitoba.				
Gouin, W. F.....	Salary for the year.....	41 00	2,156 00	3,065 20
	Contingencies .....		909 20	
British Columbia.				
Dupont, C. T.....	Salary for the year.....	43 96	2,156 04	2,429 66
	Contingencies .....		273 62	
CHIEF INSPECTOR.				
Godson, Hy.....	Salary for the year.....	52 09	2,548 00	2,998 24
	Contingencies .....		450 24	

## APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83 —Continued.

To whom Paid.	Service.	Amount Paid.	Total.
	<i>General Contingencies.</i>	\$ cts.	\$ cts.
Craig, J. ....	Mileage attending examinations .....	7 08	
Burland, G. B. ....	Lithographing, printing tobacco labels, cheque and other books .....	20,007 76	
Gerald, W. J. ....	Travelling and other expenses on special and other official business .....	1,163 66	
Negretti & Zambra .....	Hydrometers, thermometers and gravity flasks .....	433 73	
Booth & Son. ....	50 pyrometer cases, &c. ....	125 50	
Queen's Printer, Ottawa	Subscription to 23 copies of <i>Canada Gazette</i> , from 1st July, 1882, to 30th June, 1883, for official purposes .....	94 67	
Pritchard & Mingard....	Rubber stamps and pads, special plates and dies, brass plates and scraper .....	1,436 85	
Emer & Amend .....	Petroleum testing apparatus .....	8 85	
Dustan, W. M. ....	Travelling and other expenses from Halifax to Toronto and return, attending special examinations .....	249 20	
Bowman, W. ....	Analyzing samples of beer for exportation .....	79 50	
Griffin, J. T. ....	Travelling and other expenses from Mirimachi to Ottawa on special duty .....	62 00	
<i>Le Canada</i> .....	Printing circulars .....	10 00	
Mortimer, A. ....	Engraving and printing books, seal and lock labels, license forms, &c. ....	1,648 00	
Striker, E. H. ....	Travelling and other expenses from Hamilton to Ottawa and return by special request .....	39 35	
do .....	To enable him to pay sundry accounts in connection with making 2 doz. stamp writers. ....	174 58	
Oertling, L. ....	Hydrometers and pyrometer .....	586 70	
Canada Atlantic Ry. Co.	Freight on above .....	32 01	
Buntin, Gillies & Co. ....	Colors, &c. ....	18 00	
Hébert, C. D. ....	Expenses <i>in re</i> visit of Minister of Inland Revenue to Three Rivers concerning Canadian tobacco .....	91 75	
Launière, E. R. ....	Services sorting excise papers, &c. ....	22 50	
Ferguson, D. H. ....	Travelling and other expenses to Ottawa at request of the Department .....	27 35	
Gingras, J. F. ....	Translation of treatise on tobacco cultivation .....	15 00	
Tucker & Reeves. ....	Label locks, &c. ....	887 40	
Friedrick, T. ....	Repairing excise locks .....	81 00	
Fowler, J. ....	One pattern oil tester for high test petroleum. ....	15 00	
Lyman, Sons & Co. ....	Drugs for testing vinegar .....	3 43	
Diagman, N. J. ....	Removal and other expenses, self and family, from Winnipeg to Hamilton .....	1,109 35	
Fairbanks & Co. ....	One tobacco scale .....	15 00	
Porter Wm .....	Making 12 stamps for oil testers .....	6 00	
Desbarats, G. E. ....	Engraving and printing bottling labels and tobacco removal permits .....	496 60	
Miller, J. ....	50 copper tobacco dryers. ....	350 00	
Burrows, Stewart & Milne .....	50 tobacco scales .....	450 00	
John Davis .....	Travelling and incidental expenses as Inspector of Distilleries .....	605 55	
	Total .....	30,353 37	
	DEDUCT—Received from sale of hydrometers, thermometers, petroleometers, excise locks, test still, old stove, &c. ....	290 25	
	Total General Contingencies .....		30,063 12

APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83—*Continued.*

To whom Paid.	Service.	Amount Paid.	Total.
	<i>Law Costs.</i>	\$ cts.	\$ cts.
Cotter, J. P. ....	Law costs in re Lewis Tucket vs. John O'Neill....	20 00	
LaRue, J. E. ....	Professional services in the following prosecutions, viz. :—		
	Regina vs. Blumhart & Riverin.....	\$23 52	
	do J. E. Venner.....	23 52	
	do Octave Laberge.....	23 52	
	do A. Drolet.....	23 52	
	do N. W. Bertrand.....	23 52	
	do F. Lacroix.....	23 52	
	do Narcisse Dion.....	23 52	
	do D. Grenier.....	31 90	
	do J. O'Birne.....	31 91	
	do N. Julien.....	31 90	
	do B. Paquette.....	37 49	
	do N. Fortin.....	31 42	
	do L. Rousseau.....	52 07	
	do Jean Boucher.....	51 52	
	do Théodule Paré.....	36 10	
	do Téléphore Thibeau.....	36 10	
	do Frenette.....	505 05	
Graham, W. ....	Writs of assistance to Inspector Borradaile and Collector H. H. Grant.....	39 10	
do .....	Professional services in re Regina vs. Watkins & Thompson.....	42 13	
Macdonnell, J. A. ....	Professional services in re right of way of lane at south and west of Inland Revenue building at Toronto.....	79 00	
do .....	Professional services in re lease of Inland Revenue office at Orillia.....	150 67	
do .....	Estreated recognizances of J. Stewart et al. ....	10 12	
Abbott, H. ....	Professional services in re Regina vs. Beaudoin...	20 81	
Townshend & Dickey....	Law costs in re prosecution of D. Cameron, Halifax	15 00	
Campbell, Geo. ....	Professional services in re Regina vs. Mattata et al	28 00	
Hodgson, E. J. ....	Procuring writ of assistance for R. Borradaile, District Inspector, Halifax.....	247 27	
Rigby, S. G. ....	Professional services in re matter of embezzlement by ex-Collector of Inland Revenue A. McLeod	24 68	
O'Connor, D. ....	Professional services in re Attorney-General vs. Flint, Halifax.....	123 50	
Reddin & McDonald ...	Professional services in re J. McCarthy, Charlotte-town.....	13 00	
		23 00	
	Total Law Costs .....		1,341 33
	<i>Inspection of Petroleum.</i>		
M. Battle .....	Extra services performed for six years preceding 1st July, 1882, in connection with the establishing of an uniform method of inspecting petroleum.....		400 00

APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83—*Continued.*

To whom Paid.	Place of Residence.	Service.	Amount Paid.	Total.
		<i>Commission to Customs Officers.</i>	<i>\$ cts.</i>	<i>\$ cts.</i>
Ross, W. T.....	Picton, Ont.....	From 1st July, 1882, to 30th June, 1883.....	150 00	
Phillipps, E. D.....	Napanee do .....	From 1st July, 1882, to 31st March, 1883 .....	112 50	
Warren, J.....	Pembroke do .....	From 1st July, 1882, to 30th June, 1883.....	150 00	
Carman, H.....	Morrisburg do .....	do do .....	150 00	
Ormiston, J.....	Gananoque do .....	do do .....	150 00	
Wilson, Joseph.....	Sault Ste. Marie, O.	From 1st January, 1882, to 30th June, 1882 .....	31 23	
do .....	do .....	From 1st July, 1882, to 31st December, 1882 .....	29 32	
Kavanagh, J. J.....	Gaspé Que.....	From 1st January, 1882, to 30th June, 1882 .....	15 86	
do .....	do do .....	From 1st July, 1882, to 31st December, 1882 .....	41 78	
Flynn, Wm.....	Percé, do .....	do do .....	33 98	
Robitaille, L.....	New Carlisle, Que.	do do .....	75 00	
Dixon, J. B.....	Sackville, N.B.....	From 1st July, 1881, to 30th June, 1882 .....	112 03	
Wallace, G. W.....	Sussex, N.B.....	do do .....	122 51	
Gove, C. M.....	St. Andrews, N.B.	do do .....	150 00	
Robertson, Jas.....	Moncton, N.B.....	do do .....	150 00	
O'Brien, W. J.....	Bathurst, N.B.....	From 1st April, 1882, to 30th June, 1882 .....	37 50	
do .....	do .....	From 1st July, 1882, to 30th June, 1883.....	150 00	
Haddow, R. B.....	Newcastle, N.B.....	From 1st January, 1882, to 30th June, 1882 .....	61 46	
do .....	do .....	From 1st July, 1882, to 30th June, 1883.....	132 25	
Farmer, Jno.....	Campobello, N.B..	From 1st July, 1881, to 30th June, 1882.....	114 04	
Blackhall, J. J. C.....	Caraquet, N.B.....	From 1st April, 1882, to 30th June, 1882.....	19 41	
do .....	do .....	From 1st July, 1882, to 30th September, 1882 .....	10 78	
do .....	do .....	From 1st January, 1883, to 30th June, 1883 .....	13 06	
O'Brien, D.....	Windsor, N.S.....	From 1st January, 1882, to 30th June, 1882 .....	40 90	
do .....	do .....	From 1st July, 1882, to 31st December, 1882 .....	31 18	
Campbell, L. G.....	Baddeck, N.S.....	From 1st April, 1882, to 30th June, 1882.....	21 64	
do .....	do .....	From 1st July, 1882, to 30th June, 1883.....	30 62	
Fullerton, A.....	Annapolis, N.S.....	From 1st January, 1882, to 30th June, 1882.....	10 42	
do .....	do .....	From 1st July, 1882, to 30th September, 1882.....	33 37	
Tupper, N.....	Amherst, N.S.....	From 1st April, 1882, to 30th June, 1882.....	37 50	
do .....	do .....	From 1st July, 1882, to 30th June, 1883.....	150 00	
Townshend, A. G.....	Parsboro', N.S.....	From 1st April, 1882, to 30th June, 1882.....	14 52	

## APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83—Continued

To whom Paid.	Place of Residence and Division.	Service.	Amount Paid.	Total.
		<i>Commission to Customs Officers—Concluded.</i>	\$ cts.	\$ cts.
Townshend, A. G. ....	Parsboro', N.S. ....	From 1st July, 1882, to 30th June, 1883 .....	70 83	
Bourinot, M. ....	Port Hawkesbury, N.S. ....	From 1st July, 1882, to 31st December, 1882 .....	18 83	
do .....	do .....	From 1st April, 1883, to 30th June, 1883 .....	15 90	
McDonnell, J. F. ....	New Glasgow, N.S. ....	From 1st July, 1882, to 30th June, 1883 .....	94 40	
Grant, R. ....	Antigonish, N.S. ....	do do .....	150 00	
Dowling, E. ....	Lunenburg, N.S. ....	From 1st July, 1881, to 30th June, 1882 .....	50 31	
Tremaine, E. D. ....	Port Hood, N.S. ....	From 1st July, 1882, to 31st December, 1882 .....	5 38	
Crowe, J. F. ....	Truro, N.S. ....	do do .....	75 00	
Crozier, Cap. L. ....	Fort McLeod, NWT .....	From 24th August, 1881, to 30th June, 1882 .....	64 94	
do .....	do .....	From 1st July, 1882, to 31st December, 1882 .....	40 73	
Clute, J. S. ....	New Westminster, B.C. ....	From 1st January 1882, to 30th June, 1882 .....	75 00	
do .....	do .....	From 1st July, 1882, to 31st December, 1882 .....	75 00	
Peck, J. E. ....	Nanaimo, B.C. ....	From 1st July, 1881, to 30th June, 1882 .....	33 48	
do .....	do .....	From 1st July, 1882, to 31st December, 1882 .....	15 00	
		<b>Total Commission to Customs Officers. ....</b>		<b>3,167 69</b>
		<i>Commission on Sale of Canada Twist Stamps.</i>		
Jos. G. Côté. ....	Quebec Division. ....	Allowance of 5 per cent. on sale of Stamps .....	0 50	
Dupuis, J. E. ....	Joliette Division. ....	do do .....	112 28	
Oloutier, Z. ....	do .....	do do .....	113 25	
Martineau, B. ....	do .....	do do .....	25 60	
Desrochers, U. B. ....	do .....	do do .....	6 39	
Primeau, H. C. ....	do .....	do do .....	31 44	
Kittson, Miss Zoé. ....	do .....	do do .....	5 00	
Racette, Jos. ....	do .....	do do .....	1 68	
Leblanc, E. ....	do .....	do do .....	0 79	
Belcourt, J. L. ....	Sorel Division. ....	do do .....	2 75	
		<b>Total Commission on Sale of Stamps. ....</b>		<b>299 68</b>



APPENDIX B—No. 1.—Details of Excise Expenditure, 1882-83—*Continued.*

To whom Paid.	Service.	Amount Paid.	Total.
	<i>Duty-Pay to Officers in charge of most important Establishments.</i>	\$ cts.	\$ cts.
Gerald, Charles.....	From 1st January to 31st December, 1882.....	216 67	
Davis, T. G.....	do do .....	183 33	
Miller, W. F.....	do do .....	200 00	
Reddan, Wm.....	do do .....	200 00	
Kenning, J. H.....	do to 31st July, 1882 .....	116 67	
Mason, F.....	do to 31st December, 1882.....	200 00	
Iler, B.....	do do .....	200 00	
Cameron, D. M.....	From 19th October do .....	40 32	
Dixon, C. T.....	1st August do .....	83 33	
	Total Duty-Pay.....		1,440 32
	Total .....		266,903 66
	Add—Printing .....	3,724 80	
	Stationery.....	1,365 87	
	Preventive Service.....	3,596 05	
			8,686 72
	Authorized Disbursements (less Superannuation) .....		275,590 38
Add—Balances due to Collectors, &c., 1st July, 1882 .....		49 08	
do by do 30th June, 1883.....		873 34	
			922 42
			276,512 80
Less—Balances due by Collectors, &c., 1st July, 1882.....		949 39	
do to do 30th June, 1883.....		50 08	
			999 47
Actual Disbursements agreeing with Statement 4, page 9.....			275,513 33

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

## APPENDIX B.

## No. 2—DETAILS of Canal Expenditure, for Fiscal Year ended 30th June, 1883.

Canals.	Name of Employés.	Deducted for Superannuation.	Amount Paid.	Total.	Grand Total.
<i>Welland Canal.</i>		\$ cts.	\$ cts.	\$ cts.	\$ cts.
Port Colborne .....	McFarland, D. E., Collector for the year .....	28 04	1,371 96		
do .....	Leggett, J. E., Clerk for the year.....	16 04	783 96		
do .....	Scholfeld, J. S. do do .....	10 04	489 96		
do .....	Willson, G. do do .....	3 72	296 28		
	Salaries .....	57 84	2,942 16		
	Contingencies.....		337 55		
Port Dalhousie.....	Pirritte, J., Acting Collector for the year .....		991 64	3,279 71	
do .....	Clark, W. B., Clerk for the year.....		915 00		
	Salaries .....		1,906 64		
	Contingencies.....		163 31		
Dunnville .....	Tipton, T. L. M., Collector for the year.....	15 00	735 00	2,069 95	
	Contingencies .....		36 95		
Port Maitland.....	Galbraith, T. J., Collector for the year.....	10 04	489 96	771 95	
	Contingencies.....		113 50		
Port Robinson .....	Coulter, R., Collector for the year..	14 40	705 60	603 46	
	Contingencies .....		47 09		
St. Catharines.....	Collier, H. H., Collector for the year..	4 04	195 96	752 69	
	Contingencies.....		36 38		
Chippawa .....	Contingencies.....		126 75	232 34	
				126 75	
	Total Welland Canal.....				7,836 85
<i>St. Lawrence Canals.</i>					
Beauharnois. ....	Danis, A. D., Collector for the year..	16 96	833 04		
do .....	Lefebvre, H., Temp'y Clerk do .....		432 50		
	Salaries .....	16 96	1,265 54		
	Contingencies.....		171 79		
Cornwall.....	Phelan, J. A., Collector for the year.	19 96	980 04	1,437 33	
do .....	Mulhern, M. M., Clerk do .....	1 96	98 04		
	Salaries.....	21 92	1,078 08		
	Contingencies.....		80 15		
Montreal.....	O'Neill, J., Collector for the year.....	36 00	1,764 00	1,158 23	
do .....	McNally, T., Clerk do .....	19 96	980 04		
do .....	Pominville, L. do do .....	18 00	882 00		
do .....	Bussière, F. do do .....	13 96	686 04		
do .....	St. Louis, J. do do .....	13 67	671 75		
do .....	Arabill, J. do do .....		600 00		
do .....	Corbeille, F. Wharfinger do .....	12 00	588 00		
	Salaries.....	113 59	6,171 83		
	Contingencies .....		1,252 25	7,424 08	

APPENDIX B—No. 2.—Details of Canal Expenditure, 1882-83—*Continued.*

Canals.	Names of Employés.	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
<i>St. Lawrence Canals—Concluded.</i>		\$ cts.	\$ cts.	\$ cts.	\$ cts.
Lachine.....	Paré, L., Collector for the year.....	19 96	980 04		
do .....	Deschamp, J. B., Clerk do .....	12 00	588 00		
	Salaries.....	31 96	1,568 04		
	Contingencies.....		557 35	2,125 39	
Cardinal.....	McMillan, R. P., Collector for the year.....	15 00	735 00		
do .....	Reid, J., Clerk for the year.....	4 96	395 04		
	Salaries.....	19 96	1,130 04		
	Contingencies.....			1,130 04	
Kingston.....	Barrows, W., Collector for the year.....	12 06	591 27		
	Fahey, E., Asst. do do .....	7 30	359 37		
	Salaries .....	19 36	950 64		
	Contingencies .....		62 48	1,013 12	
	Total, St. Lawrence Canals.....				14,288 19
<i>Chambly Canal.</i>					
Chambly.....	Jodoin, A. P., Collector for the year.....	19 96	980 04		
do .....	Berger, N., Clerk for the year.....	6 32	493 68		
	Salaries.....	26 28	1,473 72		
	Contingencies.....		25 00	1,498 72	
St. Johns.....	Quesnel, J., Collector for the year.....	16 04	783 96		
do .....	Fournier, J. A., Asst. Collr. do .....	6 00	294 00		
	Salaries.....	22 04	1,077 96		
	Contingencies.....		312 10	1,390 06	
St. Ours Lock.....	Lebœuf, J., Collector for the year.....	12 00	588 00		
	Contingencies.....		18 90	606 90	
	Total, Chambly Canal.....				3,495 68
<i>Rideau Canal.</i>					
Ottawa .....	Farley, J. F., Collector for the year.....	19 96	980 04		
do .....	Battle, T., Clerk for the year.....	1 33	751 83		
	Salaries.....	21 29	1,731 87		
	Contingencies.....		335 49	2,667 36	
Kingston Mills.....	Deane, J., Collector for the year .....	3 72	296 28		
	Contingencies.....		56 80	353 08	
Smith's Falls .....	Richey, W. M., Collector for the year.....	2 48	197 52		
	Contingencies.....		23 35	220 87	
	Total, Rideau Canal .....				2,641 31

APPENDIX B—No. 2.—Details of Canal Expenditure, 1882-83—*Concluded.*

Canals.	Names of Employés.	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
<i>Ottawa Canals.</i>		\$ cts.	\$ cts.	\$ cts.	\$ cts.
Grenville .....	Pridham, A., Collector for the year..	16 04	783 96	975 68	
	Contingencies.....		191 72		
Carillon.....	Murphy, D., Collector for the year....	6 32	493 68	526 33	
	Contingencies.....		32 65		
St. Anne's Lock ....	Barrett, J., Collector for the year.....	18 00	882 00	1,419 17	
do .....	Crevier, Wm., Temp'y Clerk do .....		488 00		
	Salaries .....	18 00	1,370 00		
	Contingencies .....		49 17		
	Total, Ottawa Canals .....				2,921 18
<i>Burlington Bay Canal</i> .....	Campbell, T., Ferryman for the year.	3 72			296 28
Newcastle District Works.....	Contingencies .....				2 12
Inspector of Canals.	Witton, H. B., for the year.....	30 00	1,470 00		1,861 91
	Contingencies .....		391 91		
	Total .....				33,343 52
To whom paid.	Service.	Amount.			
	<i>General Canal Contingencies.</i>	\$ cts.			
Pritchard & Mingard	Adjusting and cleaning rubber dating stamps.....	5 50			
D. O'Connor.....	Professional services in connection with the collec- tion of Hydraulic Rents from estate of Ira Gould.....	123 25			
L. R. Church].....	Professional services in re Montreal Cotton Co.....	35 10			
do .....	do do W. P. Bartley <i>et al.</i> .....	412 44			
do .....	do do Peck, Benny & Co.....	278 74			
do .....	do do J. McDougall.....	268 23			
do .....	Professional services closing the cases in re W. P. Bartley <i>et al.</i> .....	10 15			
L. N. Dumouchel ...	do in connection with W. P. Bartley's case .....	73 15			
P. A. Peterson.....	To pay half of arbitration fees in re Peck, Benny & Co.....	115 00			
do .....	To pay J. Fair, Assignee to estate of W. P. Bartley.....	119 60			
do .....	To pay J. McDougall .....	113 30			
	Grand Total carried over.....				
					1,553 86
					34,897 38

APPENDIX B—No. 2.—Details of Canal Expenditure, 1882-83—*Continued.*

To whom Paid.	Service.	Amount.	Total.
		\$ cts.	\$ cts.
	Amount brought forward .....	.....	34,897 38
	ADD—Printing .....	308 25	
	Stationery .....	170 55	478 80
	Authorized Disbursements (less Superannuation) .....	.....	35,376 18
	LESS—Balances due by Collectors, 1st July, 1882. ....	.....	15 12
	Actual Disbursements, agreeing with Statement 6, page 15 .....	.....	35,361 06

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

# APPENDIX B—Continued.

No. 3.—SLIDES AND BOOMS' SERVICE—Details of Expenditure for the Fiscal Year ended 30th June 1883.

Offices.	Names.	Nature of Service.	Deducted for Super-annuation.	Amounts Paid.	Total.	Grand Total.
		SALARIES.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
OTTAWA.....	Poupore, J.....	Collector of Slide Dues, from 14th October to 30th June..	28 57	1,401 48		
	Russell, A. J., jun.....	do do 1st July to 30th September.	12 99	638 99		
	Macnutt, C. S.....	Assistant Collector for the year.....	36 00	1,784 00		
	Ritchie, James.....	Accountant do .....	28 04	1,371 96		
	Russell, A. J. jun.....	Draughtsman do .....	24 00	1,176 00		
	Smith, Edward T. ....	Clerk do .....	19 96	980 04		
	Darby, John.....	do do .....	4 23	756 26		
	Larose, T. C.....	do do .....	3 99	743 99		
	Slater, James.....	do do .....	3 99	743 99		
	McDonald, John.....	Deputy Slide Master, 1st July to 30th September ....	0 42	20 82		
	Redmond, John.....	Boatman for the year.....		730 00		
	Steen, James.....	Timber Counter for the year.....		730 00		
	Jackson, John.....	Messenger do .....	6 32	493 68		
		Total Salaries.....	168 51		11,549 21	
		CONTINGENCES.				
	Russell, A. J.....	Rent of office.....		450 00		
	do .....	Services, from 1st to 14th October.....		70 00		
	Post Office.....	Postal accounts.....		185 37		
	G. N. W. Telegraph Co..	Telegrams.....		109 28		
	Thos. Kirby.....	City taxes.....		81 92		
	City Corporation.....	Water rates.....		10 00		
	Butterworth & Co.....	Coal.....		64 00		
	Easton, H.....	Wood.....		13 00		
	Church, John.....	do .....		8 53		
	Philbert, G.....	Whitewashing offices, &c.....		12 27		

APPENDIX B.—No. 3.—SLIDES AND ROOMS' SERVICE—Details of Expenditure for the Fiscal Year ended 30th June, 1883—Continued.

47 VICTORIA.

Sessional Papers (No. 3.)

A. 1884

Offices.	Names.	Nature of Service.	Deducted for Super- annuation.	Amounts Paid.	Total.	Grand Total.
			\$ cts	\$ cts.	\$ cts.	\$ cts.
CONTINGENCIES.						
OTTAWA.....	Donaldson, Sarah.....	Cleaning office.....		6 00		
	Berry, Sarah H.....	do.....		6 00		
	Kilby, William.....	Cleaning water closet.....		11 72		
	Redmond, John, jun.....	Timber for boat house.....		43 20		
	Bronson & Weston.....	Boards do.....		15 00		
	Butterworth & Co.....	Sink, coal oil, &c., for office.....		24 95		
	Shoolbred & Co.....	Cushion.....		3 50		
	Larose, A. C.....	Oil cloth and cloth for office.....		9 97		
	Dalglish, Jas.....	Soap, candles, &c.....		8 12		
	Huntón & Living.....	Sundries, locks, &c.....		0 82		
	Powers, G. W.....	Curtain rod.....		2 25		
	Donaldson, Sarah.....	Charwoman.....		32 00		
	Citizen Printing Co.....	"Ottawa Citizen," 1 year.....		6 00		
	Mitchell, C. W.....	"do Free Press," 2 years.....		11 00		
	Foote, J. J.....	"Morning Chronicle," 1 year.....		6 00		
	Queen's Printer.....	"Canada Gazette".....		4 00		
	Robinson, C. B.....	"Ontario do".....		4 00		
	Langlois, O. F.....	"Quebec do".....		5 00		
	Russell, A. J.....	Petty expenses.....		33 90		
	Poupore, J.....	do.....		18 82		
	do.....	Travelling expenses.....		27 75		
	McNutt, C. T.....	do.....		29 20		
		Total Contingencies.....			1,313 67	
		Total Ottawa Office.....				12,862 88
SALARIES.						
QUEBEC.....	Chaloner, H. J.....	Collector of Slide Dues for the year.....	40 04	1,959 96		

	Mackay, John.....	Assistant Collector do .....	28 67	1,404 67	
	Miller, Pierre.....	Clerk for the year.....	22 04	1,077 96	
	Total Salaries.....		90 75		4,442 59
	CONTINGENCIES.				
	Mackay, John.....	Inspection of coves.....		28 35	
	G. N. W. Telegraph Co...	Telegraph service.....		5 71	
	LaRoche & Co.....	Ice, sundries.....		10 55	
	Foote, J. J.....	"Morning Chronicle".....		6 00	
	Miller, M. & Son .....	Ink, postage stamps and book binding.....		37 00	
	Foley Mary.....	Charwoman, &c.....		9 00	
	Langlois, C. F.....	"Quebec Official Gazette".....		5 03	
	Cherrier & Co.....	"do Directory".....		7 50	
	Scott, H. S. & Co... ..	Cartage on safe.....		3 00	
	Post Office.....	Postal box.....		6 00	
	Miller, Pierre.....	Payment to watchman.....		7 18	
	McLean Stewart <i>et al.</i> .....	Arrears.....		20 95	
	Total Contingencies.....				146 24
	Total Quebec Office.....				4,588 83
	Salaries.				
ST. MAURICE .....	Dubord, A.....	Collector of Slide Dues for the year.....	2 48		197 52
	Contingencies.				
	Normand, J. B.....	Timber Counter.....		98 75	
	Lymburner, N.....	do .....		183 75	
	Lymburner, C.....	do .....		111 80	
	Total, Contingencies .....				394 30
	Total, St. Maurice Office.....				591 82
	General Contingencies.				
	Lash, Z. A.....	Professional services <i>in re</i> The Queen <i>vs.</i> Merchants' Bank .....		42 00	
	O'Connor, D. ....	do do do .....		258 92	



APPENDIX B.—No. 3.—SLIDES AND BOOMS' SERVICE.—Details of Expenditure for the Fiscal Year ended 30th June 1883—*Concluded.*

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

Offices.	Names.	Nature of Service.	Deduction for Superannuation.	Amounts Paid.	Total.	Grand Total.
		<i>General Contingencies—Concluded.</i>	\$ cts.	\$ cts.	\$ cts.	\$ cts.
	The Manager of The Merchants' Bank.....	To pay costs in re The Queen vs. Merchants' Bank .....	.....	.....	1,205 42	1,506 34
		Total.....	.....	.....	.....	19,549 87
		ADD—Printing .....	.....	.....	52 33	.....
		Stationery.....	.....	.....	311 05	363 38
		Actual Disbursement (less Superannuation), agreeing with Statement 7 $\frac{1}{2}$ , page 17.....	.....	.....	.....	19,913 25

E. MIALL,

*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

# APPENDIX B.—Continued.

No 4.—DETAILS of Fees paid to Cullers for the Fiscal Year ended 30th June, 1882.

Offices.	Departments.	Names of Cullers.	Amounts.	Total.	Grand Total.
			\$ cts.	\$ cts.	\$ cts.
QUEBEC.....	Square Timber.....	Rafferty, John.....	75 00	12,875 00	
		Bergeron, Joseph.....	700 00		
		Duggan, Edward.....	700 00		
		Dorval, George.....	700 00		
		French, W. J.....	700 00		
		Frederick, Antoine.....	700 00		
		Gauvreau, Olivier.....	700 00		
		Gilchen, Thomas.....	700 00		
		Kelly, Michael.....	700 00		
		Kelly, Edward.....	700 00		
		La Rose, Joseph.....	700 00		
		Loakuell, A. H.....	700 00		
		Miller, George.....	700 00		
		Miller, Alfred.....	700 00		
		McInenly, Thomas.....	700 00		
		McKenstry, Daniel.....	700 00		
		McPeak, William.....	700 00		
		Noël, Elie.....	700 00		
		O'Brien, M.....	700 00		
	Staves.....	Beaupré, Noël.....	469 89	3,010 74	26 33
		Frederick, Joseph.....	619 83		
		Herland, Pierre.....	603 05		
		Murphy, John.....	541 73		
		Munro, William.....	776 24		
	Masts and Spars.....	Dorval, Philippe.....			
		Demers, F. X.....	1,123 77		
		Laflamme, Joseph.....	697 72		
		Malone, Thomas, sen.....	2,148 97		
		Malone, Thomas, jun.....	1,571 45		
	Deals, &c.....	Matone, Jeffery.....	604 94		

APPENDIX B.—No. 4.—DETAILS of Fees paid to Cullers for the Fiscal Year ended 30th June, 1882.

Offices.	Departments.	Names of Cullers.	Amounts.	Total.	Grand Total.
			\$ cts.	\$ cts.	\$ cts.
QUEBEC.....	Deals, &c. ....	Malone, C. E.....	1,722 13		
		Murphy, Thomas.....	289 12		
		Power, Richard.....	950 38		
		Patry, Thomas.....	345 19		
		Vachon, John B.....	1,275 97		
		Morency, Denis.....	1,016 62		
		Cauchy, Charles.....	526 55		
		Frenette, Joseph.....	513 60		
		Lynch, John.....	997 51		
		Myler, James.....	632 55		
		McNaughton, J.....	1,283 42		
		Total, Quebec.....		15,699 89	31,411 96
MONTREAL, LACHINE AND SOREL.....	General Cullers.....	Barsalo, Edward.....		1,111 39	
		Cusson, François.....		1,111 39	
		Total, Montreal, Lachine and Sorel.....			2,222 78
		Total Fees paid to Cullers.....			33,634 74

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

E. MIALI,  
Commissioner.

# APPENDIX B—Continued.

## No. 5.—DETAILS of Cullers' Expenditure for the Fiscal Year ended 30th June 1888.

Offices.	Names.	Nature of Service.	Deducted for Super- annuation.	Amounts Paid.	Total.	Grand Total.
		<i>Salaries.</i>	\$ cts.	\$ cts.	\$ cts.	\$ cts.
QUEBEC .....	Patton, James .....	Supervisor of Cullers, from 31st July to 30th June .....	36 81	1,801 90		
	Fraser, Alex. ....	Deputy, from 1st to 27th July .....	66 85			
	Walsh, T. J. ....	Acting Deputy and Cashier, for the year, .....	24 04	1,909 31		
	DeBlois, G. ....	Specification Clerk, for the year .....	12 00	588 00		
	Lambert, P. ....	do do .....	12 00	588 00		
	Lecompte, S. ....	do do .....	13 01	637 01		
	Harney, Thos. ....	Messenger, for the year .....	4 96	395 04		
	Whelan, W. F. ....	Specification Clerk, for 8 months .....	20 00	980 00		
	de-Martigny, C. P. L. ....	do do .....	14 00	686 00		
	Belland, J. E. ....	do do .....	14 00	686 00		
	Levasseur, Z. ....	do do .....	12 00	588 00		
	Foley, Jas. ....	do do .....	12 00	588 00		
	Poliquin, F. ....	do do .....	12 00	588 00		
	Grogan, S. E. ....	do do .....	6 87	513 13		
	Belle Rive, O. ....	do do .....	6 87	513 13		
	Gowen, Edmund .....	do do .....		999 96		
		Total Salaries .....	200 56		12,188 33	
		<i>Contingencies.</i>				
	Giblin, John .....	Rent of office, 12 months .....		1,200 00		
	Quebec Corporation .....	Taxes .....		333 24		
	Lainé, Léon .....	Fuel .....		271 35		
	McNaughton, T. ....	do .....		12 75		
	Tierney, John .....	Carting .....		12 20		
	O'Neill, John .....	Sawing, &c. ....		56 67		
	Foley, Mary .....	Charwoman .....		70 00		

APPENDIX B—No. 5.—DETAILS of Cullers' Expenditure for the Fiscal Year ending 30th June 1883—*Continued.*

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

Offices.	Name.	Nature of Service.	Deducted for Super-annuation.	Amounts Paid.	Total.	Grand Total.
		<i>Contingencies—Concluded.</i>	\$ cts.	\$ cts.	\$ cts.	\$ cts.
QUEBEC.....	Power, Mary .....	Charwoman .....		50 00		
	Behan Brothers.....	Sundries .....		4 00		
	Brousseau, L. ....	Advertisement in <i>Courrier</i> .....		56 70		
	Carrol, John .....	do <i>Telegraph</i> .....		50 75		
	Demars, L. J., et frère.....	do <i>Canadien</i> .....		48 50		
	Gingras, J. G. & Co....	do <i>Nouvelliste</i> .....		36 00		
	Marcotte, S. ....	do <i>L'Edouard</i> .....		26 64		
	Mercier & Co. ....	do <i>Quotidien</i> .....		24 10		
	Côté, A. & Co.....	do <i>Journal</i> .....		6 00		
	Foote, J. J. ....	do and subscription, <i>Chronicle</i> .....		68 45		
	Pritchard & Mingard.....	One dating stamp.....		8 00		
	Corbin, Joseph G.....	Joiner .....		14 30		
	Arnold, Thos. ....	Carting snow.....		14 00		
	Bell Telephone Co.....	Telephone .....		40 00		
	Laliberté, David .....	Locksmith .....		2 55		
	Roche, J. F. & Co .....	Extra service .....		24 16		
	Roy, J. & Co. ....	do .....		24 82		
	Power, R. & Co.....	do .....		15 00		
	LaRoche & Co.....	Sundries.....		29 45		
	McLaughlin M. J. ....	do .....		25 10		
	Miller, Pierre .....	Stationery .....		12 00		
	Lemieux, Z. ....	Locksmith .....		2 95		
	Leonard, B. ....	Painting .....		3 40		
	Phillips & Sullivan .....	Plumbing .....		29 15		
	Kane, J. R. ....	Tinsmith .....		37 25		
	Walsh, T. J. ....	Petty expenses .....		210 50		
		Total Quebec Contingencies .....			2,819 98	
		Quebec Expenditure .....				15,008 31

*Paid to Retired Cullers.*

Jobin, Jacques.....	Superannuation.....			200 00
Jeunest, Pierre.....	do .....			200 00
Morissette, Jos.....	do .....			200 00
Lockquell, Ovide.....	do .....			200 00
Lockquell, Lewis.....	do .....			200 00
Miller, John.....	do .....			200 00
Demers, Louis.....	do .....			200 00
Verrault, Edouard.....	do .....			200 00
Murphy, Michael.....	do .....			200 00
Feore, J. F.....	do .....			200 00
Dorval, Philippe.....	do .....			200 00
Walsh, Abram.....	do .....			200 00
Myrand, Louis.....	do .....			200 00
Hamel, A. F.....	do .....			200 00
Gibbons, Michael.....	do .....			200 00
Hamel, Michel.....	do .....			200 00
Villeneuve, Jacques.....	do .....			200 00
Couture, Chas.....	do .....			200 00
Bédard, Jérémie.....	do .....			200 00
Thompson, F. X.....	do .....			200 00
Peverly, J. R.....	do .....			200 00
Rafferty, John.....	do .....			200 00
McCormick, John.....	do .....			200 00
Duggan, William.....	do .....			200 00
Clark, Thomas.....	do .....			200 00
Donaghue, George.....	do .....			200 00

Total Paid to Retired Cullers.....

5,200 00

*Salaries.*

Daveluy, George.....	Deputy Supervisor of Cullers for the year.....	18 00	882 00
De Serres, George.....	Book-keeper for the year .....	4 96	395 04
Carter, William H.....	Clerk do .....	2 48	197 52

Total Salaries.....

25 44

1,474 56

*Contingencies.*

Adam & Duhamel.....	Rent of office.....		99 96
Fauteux, L. ....	Fuel, 4 tons of coal.....		30 00
Rivard, P.....	One safe.....		80 00

MONTREAL, LACHINE AND  
SOREL .....

APPENDIX B.No. 5.DETAILS of Cullers' Exp nditure for the Fiscal Year ending 30th June 1882—Continued.

47 Victoria.

Sessional Papers (No. 3.)

A. 1884

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Names.	Name.	Nature of Service.	Deducted for Super- annuation.	Amounts Paid.	Total	Grand Total.
		<i>Contingencies—Concluded.</i>	\$ cts.	\$ cts.	\$ cts.	\$ cts.
	Crevier, T.....	Stove, &c.....		17 75		
	Desaulniers, J. A.....	Specification.....		73 00		
	Lussier, Dme P.....	Charwoman.....		36 00		
	Postmaster.....	Post Office box.....		4 00		
	Dunn, J. C.....	Montreal directory.....		2 50		
	Germain & Hamlin.....	Ink, mucilage, &c.....		2 75		
	Montreal Water Rate.....	Water taxes.....		8 35		
	Telegraph Company.....	Telegraph service.....		4 60		
	Barnabé, J.....	Preparing lease.....		1 00		
	Express Company.....	Box to Quebec.....		0 35		
		Total Contingencies.....			360 26	
		Total Montreal, Lachine and Sorel.....				1,834 82
		<i>General Contingencies.</i>				
	Pritchard & Mingard.....	Rubber stamps.....			2 10	
	LaRue, Jules E.....	Law costs in re. (The Queen vs. Croteau).....			95 96	
		Total.....				98 06
						22,141 19
		Add—Printing.....		148 99		
		Stationery.....		77 94		
						226 93
		Add—Balances due to Supervisors, 30th June, 1883.....				22,368 12
		Authorized Disbursements (less super-annuation.....				75 00
						22,443 12

Less—Balances due by Supervisor, 1st July, 1882.....	.....	.....	.....	75 07
Actual Disbursements, agreeing with Statement No. 10 $\frac{1}{2}$ , page 22.....	.....	.....	.....	22,368 05

E MIALL,

*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.



## APPENDIX B.—Continued.

## No. 6.—DISTRIBUTION of Seizures for the Year ended 30th June, 1883.

Division.	To whom Paid.	Service.	Amount Paid.	Total.
<i>Ontario.</i>			\$ cts.	\$ cts.
Guelph.....	Collector D. McLean.....	For his proportion of seizure No. 75	43 00	53 00
	do .....	do do 76	10 00	
	Officer G. W. Woodward	do do 75	43 00	
	do ..	do do 76	10 00	
Kingston.....	Collector F. Rowland....	do do 18 & 19	30 06	53 00
	do M. Battle (of Ottawa).....	do do 18 & 19	30 07	
	Officer J. Villeneuve (of Montreal).....	do do 18 & 19	30 07	
London.....	Collector W. J. Gerald...	do do 33	68 17	101 67
	do ..	do do 34	25 00	
	do ..	do do 36	8 50	
	Officer D. M. Cameron....	do do 24	25 00	
	do ..	do do 39	18 50	43 50
	do J. McSween.....	do do 37	6 00	
	do ..	do do 38	10 00	16 00
Ottawa.....	Collector M. Battle .....	do do 51	.....	24 56
	Officer J. Villeneuve (of Montreal)....	do do 57	.....	24 57
	do R. S. Park .....	do do 48	13 14	34 26
	do do .....	do do 49	12 12	
	do do .....	do do 50	9 00	
Paris (Now Brantford).....	Collector W. J. Gerald (of London)....	do do 28	50 00	
	do do ..	do do 29	11 50	61 50
	Officer R. McWhinnie.....	do do 29	11 50	
	do ..	do do 32	12 50	24 00
Stratford.....	Collector J. Spence.....	do do 32	.....	12 50
	do A. Oaven .....	Informer's share of penalty in seizure No. 76.....	.....	100 00
Windsor .....	Deputy Coll. C. Dunlop.	For his proportion of seizure No. 22	45 57	89 64
	do ..	do do 23	44 07	
<i>Quebec.</i>				
Joliette.....	Officer A. Lafontaine....	For his proportion of seizure No. 8	1 47	4 11
	do ..	do do 9	0 91	
	do ..	do do 15	0 32	
	do ..	do do 29	1 41	
Montreal .....	Collector J. L. Vincent..	To pay informer penalty in seizure No. 340.....	.....	100 00
	do ..	For his share of seizure No. 225.....	0 85	16 61
	do ..	do do 230.....	2 45	
	do ..	do do 302.....	4 97	
	do ..	do penalty.....	8 34	

## APPENDIX B—Continued.

## No. 6.—DISTRIBUTION of Seizures—Continued.

Division.	To whom Paid.	Service.	Amount Paid.	Total.
			\$ cts.	\$ cts.
		Quebec—Continued.		
Montreal.....	Officer R. Richard.....	For his share of seizure No. 288.....	3 60	
	do .....	do do 289.....	3 60	
	do .....	do do 291.....	9 98	
	do .....	do do 292.....	1 50	
	do .....	do do 293.....	7 15	
	do .....	do do 294.....	4 35	
	do .....	do do 295.....	0 85	
	do .....	do do 297.....	2 68	
	do .....	do do 298.....	2 45	
	do .....	do do 299.....	26 57	
	do .....	do do 302.....	4 97	
	do .....	do do 391.....	590 17	
	Officer A. St. Louis.....	do do 287.....	18 05	657 87
	do .....	do do 288.....	3 60	
	do .....	do do 289.....	3 60	
	do .....	do do 290.....	9 78	
	Officer A. Hudon.....	do do 287.....	18 05	35 03
	do .....	do do 290.....	9 77	
	Officer S. Villeneuve.....	do do 295.....	0 85	27 82
	do .....	do do 314.....	82 50	
	do .....	do do 391.....	590 17	
	Officer L. Trudeau .....	do do 297.....	.....	673 52
	Officer J. P. Beauchamp.	do do 298.....	.....	2 67
	Officer E. Millier.....	do do 214.....	.....	2 45
	Officer J. F. Loranger....	do do 349.....	4 50	82 50
	do .....	do do 350.....	0 45	
	do .....	do do 352.....	1 25	
	do .....	do do 353.....	0 59	
	do .....	do do 354.....	0 45	
	do .....	do do 355.....	4 85	
	do .....	do do 356.....	16 17	
	do .....	do do 357.....	2 23	
	do .....	do do 358.....	3 60	
	do .....	do do 359.....	0 55	
	do .....	do do 383.....	8 95	
	do .....	do do 384.....	3 53	
	do .....	do do 389.....	23 69	
	do .....	do do 319.....	11 55	
	Preventive Officer A. La- fontaine (of Joliette)...	do do 365.....	0 45	82 36
	do .....	do do 367.....	3 94	
	do .....	do do 373.....	0 97	
	do .....	do do 376.....	1 34	
	do .....	do do 387.....	17 55	
	do .....	do do 388.....	3 98	
	do .....	do do 395.....	1 05	
	do .....	do do 396.....	0 15	
	do .....	do do 397.....	0 40	
	do .....	do do 398.....	0 80	
	do .....	do do 403.....	0 45	
	Deputy-Coll. John Dodd.	do penalty .....	.....	31 06
	Officer B. Iler.....	do do .....	.....	8 33
				8 33

## APPENDIX B—Continued.

## No. 6.—DISTRIBUTION of Seizures—Continued.

Division.	To whom Paid.	Service.	Amounts Paid.	Total.
			\$ cts.	\$ cts.
		Quebec.—Continued.		
Quebec.....	Collector LaRue.....	For his share of seizure No. 77.....	6 66	
	do .....	do do 92.....	0 07	
	do .....	do do 125.....	0 78	
	do .....	do do 127.....	0 03	
	do .....	do do 129.....	0 59	
	do .....	do do 130.....	11 02	
	do .....	do do 131.....	36 44	
	do .....	do do 133.....	74 36	
	do .....	do do 137.....	11 29	
	Deputy-Coll. J. H. Cahill	do do 77.....		141 24
	Officer J. Rouleau.....	do do 77.....	6 67	6 67
	do .....	do do 92.....	0 05	
	do .....	do do 98.....	0 09	
	do .....	do do 99.....	0 09	
	do .....	do do 101.....	1 04	
	do .....	do do 102.....	0 03	
	do .....	do do 125.....	0 78	
	do .....	do do 127.....	0 05	
	do .....	do do 129.....	0 59	
	do .....	do do 130.....	11 04	
	do .....	do do 132.....	3 47	
	Officer G. Bourassa.....	do do 92.....	0 05	23 90
	do .....	do do 98.....	0 09	
	do .....	do do 99.....	0 09	
	do .....	do do 101.....	1 04	
	do .....	do do 102.....	0 03	
	do .....	do do 129.....	0 59	
	do .....	do do 130.....	11 04	
	Officer O. Bourget.....	do do 92.....	0 05	12 93
	do .....	do do 98.....	0 09	
	do .....	do do 99.....	0 09	
	do .....	do do 101.....	1 03	
	do .....	do do 102.....	0 03	
	do .....	do do 126.....	1 04	
	do .....	do do 129.....	0 59	
	do .....	do do 130.....	11 04	
	do .....	do do 131.....	36 44	
	do .....	do do 137.....	11 28	
	Officer F. X. Langlois dit Traversy.....	do do 127.....		61 68
	Customs Officer E. Trudel	do do 132.....		0 05
	Officer L. Lépine.....	do do 120.....	0 20	3 46
	do .....	do do 121.....	0 72	
	do .....	do do 122.....	1 35	
	do .....	do do 124.....	12 90	
	do .....	do do 125.....	0 79	
	do .....	do do 127.....	0 05	
Sorel.....	Preventive Officer A. Lafontaine (of Joliette)...	do do 1.....	4 23	16 01
	do .....	do do 2.....	3 25	
	do .....	do do 3.....	9 63	
	do .....	do do 4.....	0 31	
	do .....	do do 5.....	0 83	
				18 25

## APPENDIX B—Continued.

## No. 6—DISTRIBUTION of Seizures—Continued.

Division.	To whom Paid.	Service.	Amount Paid.	Total.
		<i>Quebec—Continued.</i>	\$ cts.	\$ cts.
St. Hyacinthe...	Collector C. A. Boivin ...	For his share of seizure No. 22.....	.....	198 09
Terrebonne.....	Officer C. A. Bradford....	do do 8.....	.....	0 48
		<i>Nova Scotia.</i>		
Halifax.....	Collector H. H. Grant....	For his share of seizure No. 41.....	26 88	
	do do ....	do half share of penalty.....	12 50	39 38
	do J. Spence (of			
	do Brantford)...	do do .....	12 50	
	do do ...	do do .....	12 50	
	Officer P. Hagarty .....	do share of seizure No. 41.....	.....	25 00
	do F. G. Wainwright	do half share of penalty.....	.....	26 88
				12 50
		Grand Total.....	.....	3,047 58

## RECAPITULATION.

Ontario.....	\$ 728 40
Quebec.....	2,215 42
Nova Scotia.....	103 76
	<u>\$3,047 58</u>

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

## APPENDIX B—Continued.

## No. 7.—DETAILS of Departmental Expenditure for the Year ended 30th June 1883.

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total.
		\$ cts.	\$ cts.	\$ cts.
<i>Salaries.</i>				
Costigan, Hon. J.....	From 1st July to 30th June .....		7,000 00	
Brunel, A. ....	do 31st December .....	32 00	1,567 98	
Miall, E. ....	From 1st July to 30th June.....	56 00	3,144 00	
Robins, P. M. ....	do do .....	41 50	2,033 50	
Measam, F. ....	do do .....	33 00	1,617 00	
Himsworth, W. ....	do do .....	31 50	1,548 50	
Heron, W. L. ....	do do .....	31 50	1,543 50	
Campeau, F. R. E. ....	do do .....	30 50	1,494 50	
LaMothe, H. G. ....	do do .....	26 00	1,274 00	
Valin, J. E. ....	do do .....	25 75	1,261 75	
Carter, Wm. ....	do do .....	24 75	1,212 75	
Blatch, F. K. ....	do do .....	23 50	1,151 50	
Nettle, R. ....	do do .....	23 00	1,127 00	
Teakles, B. H. ....	do do .....	23 00	1,127 00	
Aikins, W. H. ....	From 1st July, 1882, to 31st Oct., 1882 .....	7 28	359 34	
do	As Private Secretary for month of July.....		33 33	
Walsh, M. F. ....	From 1st July to 30th June.....	22 00	1,078 00	
do	As Private Secretary from 1st Aug., 1882.....		366 67	
Stewart, N. ....	From 1st July to 30th June.....	20 00	980 00	
Devlin, R. ....	do do .....	18 75	918 75	
Hall, C. R. ....	do do .....	18 75	918 75	
Shaw, J. F. ....	do do .....	15 50	759 50	
Chubbuck, C. E. D. ....	do do .....	15 50	759 50	
Doyon, J. ....	do do .....	15 50	759 50	
Brunel, G. ....	do do .....	14 00	686 00	
Byrnes, Jno. ....	From 16th January to 30th June.....	2 59	204 26	
<i>Standards Branch.</i>				
Johnstone, W. J. ....	From 1st July to 30th June.....	34 50	1,690 50	
Brunel, John. ....	do do .....	15 50	759 50	
<i>Laboratory.</i>				
Fowler, John .....	do do .....	15 00	735 00	
<i>Messengers.</i>				
Fowler, George.....	do do .....	6 25	493 75	
Archambault, R. ....	do do .....	6 25	493 75	
		629 37	39,094 08	
<i>Contingencies.</i>				
Brown, J. F. ....	Salary for the year.....		736 00	
Lusignan, A. ....	do .....		1,095 00	
Gray, John .....	Services from 1st August, to 31st December.....		306 00	
St. Hill, Miss B. ....	do 24th July to 24th August, and from 7th to 12th September .....		39 99	
Pennock, Geo. E. ....	do as Extra Clerk .....		195 00	
Caldwell, Miss S. ....	do from 2nd October to 2nd November.....		62 00	
Chateauvert, E. ....	do 27th October to 30th June.....		544 03	
Blatch, G. L. ....	do 10th July to 1st August .....		21 00	

APPENDIX B—No. 7.—Details of Departmental Expenditure—*Continued.*

To whom Paid.	Service.	Amount Paid.	Total.
	<i>Contingencies—Continued.</i>	\$ cts.	\$ cts.
Logue, Mrs. M .....	Services from 16th November to 15th December .....	45 00	
G. N. W. Telegraph Co. ....	Telegrams .....	650 06	
Mutual do .....	do .....	71 06	
Stationery Office .....	Stationery .....	1,102 89	
Queen's Printer .....	Printing .....	562 37	
Postmaster .....	Postage .....	178 12	
Free Press, Ottawa .....	Subscription .....	45 00	
Daily Citizen, Ottawa .....	do .....	21 00	
Weekly Despatch .....	do .....	4 50	
L'Union des Cantons de l'Est .....	do .....	3 00	
Daily Sun .....	do .....	11 25	
Victoria Standard, B.O. ....	do .....	3 00	
Montreal Herald .....	do .....	24 00	
L'Echo d'Iberville .....	do .....	2 25	
Charlottetown Herald .....	do .....	3 24	
La Tribune .....	do .....	1 25	
Irish Canadian .....	do .....	3 50	
L'Observateur .....	do .....	1 00	
Oxford Tribune .....	do .....	4 50	
Toronto Mail .....	do .....	22 75	
Quebec Morning Chronicle .....	do .....	13 75	
Northern Messenger .....	do .....	0 30	
Oil and Paint Review .....	do .....	4 00	
Selkirk Herald .....	do .....	2 00	
La Vérité .....	do .....	1 50	
Can. Sportsman and Live Stock Journal .....	do .....	4 00	
Daily News .....	do .....	10 00	
Intelligencer .....	do .....	5 00	
Toronto Globe .....	do .....	21 00	
Le Constitutionnel .....	do .....	3 00	
The Shareholder .....	do .....	2 00	
Montreal Gazette .....	do .....	12 00	
Le Canada .....	do .....	6 00	
The Can. Manufacturer and Industrial World .....	do .....	2 00	
Courrier de Montréal .....	do .....	12 00	
The National .....	do .....	2 00	
Guelph Herald .....	do .....	4 00	
Berlin Daily News .....	do .....	4 00	
Le Nouvelliste .....	do .....	2 50	
Brantford Daily Telegram .....	do .....	5 00	
Toronto Evening Telegram .....	do .....	5 00	
Courrier de Montmagny .....	do .....	2 00	
L'Événement .....	do .....	6 00	
Journal de Québec .....	do .....	6 00	
Richmond Guardian .....	do .....	2 00	
Catholic Record .....	do .....	2 00	
Essex Review .....	do .....	1 50	
Peterborough Times .....	do .....	2 00	
London Evening Mail .....	do .....	36 10	
Portage La Prairie Tribune .....	do .....	2 00	
Legal News .....	do .....	4 00	
Moncton Times .....	do .....	8 00	

APPENDIX B—No. 7—Details of Departmental Expenditure—*Continued.*

To whom Paid.	Service.	Amount Paid.	Total.
<i>Contingencies—Continued.</i>		\$ cts.	\$ cts.
Orange Lily.....	Subscription.....	1 00	
Inter-Ocean, Chicago...	do.....	10 00	
Muskoka Herald.....	do.....	1 25	
Brockville Times.....	do.....	4 25	
Quebec Daily Telegraph	do.....	6 00	
The Budget.....	do.....	6 00	
L'Opinion Publique.....	do.....	3 00	
Le Sorellois.....	do.....	2 00	
Winnipeg Times.....	do.....	10 00	
Brantford Courier.....	do.....	6 00	
Canadian Illustrated			
News.....	do.....	8 50	
Scientific Canadian and			
Patent Office Record.	do.....	2 50	
The Post.....	do.....	3 00	
Sherbrooke Gazette.....	do.....	3 00	
Daily Witness.....	do.....	3 00	
Durham Chronicle.....	do.....	1 00	
Le Canadien.....	do.....	12 00	
Halifax Herald.....	do.....	6 00	
Yarmouth Times.....	do.....	2 00	
La Tribune.....	do.....	1 00	
London Herald.....	do.....	5 00	
Manitoba Weekly Free			
Press.....	do.....	7 00	
Le Saguenay.....	do.....	2 00	
Le Messager de Nicolet.	do.....	1 00	
Quebec Mercury.....	do.....	4 68	
Grip.....	do.....	4 68	
Examiner.....	do.....	5 00	
Analyst.....	do.....	3 28	
Winnipeg Herald.....	do.....	2 00	
Regina Leader.....	do.....	1 67	
La Minerve.....	do.....	12 00	
Courrier du Canada.....	do.....	12 00	
La Gazette de Joliette..	do.....	5 00	
Aylmer Times.....	do.....	2 00	
Can. Times, Arnprior...	do.....	2 00	
Orillia Packet.....	do.....	1 00	
Cherrier & Co.....	Quebec Directory.....	8 00	
Durie, J. & Son.....	19th Century Magazine.....	74 40	
Aikins, W. H.....	Cab hire.....	6 67	
Holland Bros.....	Three copies Senate Debates..	15 00	
Davis, J. G.....	Four copies "Grip-Sack" and one copy Wilkinson's		
	History of Canada.....	43 50	
Lovell, J. & Son.....	Two copies Montreal Directory and two copies		
	Dominion Annual Register.....	12 00	
Duggan, H.....	Night delivery of mail to Hon. Minister of Inland		
	Revenue.....	31 50	
Carroll, M.....	Cab hire.....	52 50	
Costigan, Hon. J.....	Travelling expenses and telegrams.....	477 00	
Miall, E.....	do do.....	362 20	
Robins, P. M.....	do do.....	100 00	
Walsh, M. F.....	do do.....	366 08	
Chubbuck, C. E. D.....	do do.....	107 35	
Johnstone, W. J.....	do do.....	62 80	
LaMothe, H. G.....	do do.....	36 75	

APPENDIX B—No. 7.—Details of Departmental Expenditure—*Continued.*

To whom Paid.	Service.	Amount Paid.	Total.
<i>Contingencies—Continued.</i>		\$ cts.	\$ cts.
May, George.....	One leather satchel.....	4 50	
MacLean, Roger & Co..	Three copies of bound Hansard.....	21 00	
Buckley P.....	Cab hire for the Minister.....	14 00	
Cox George.....	Two fac-simile stamps and engraving "E. Miall".....	16 00	
Maguire, C. A. G.....	Three copies of Maguire's Code of Cyphers, at \$2.....	6 00	
Pritchard & Mingard....	One dating stamp for accountant, and rubber stamps and pads.....	36 30	
Goddard, G. F.....	Encyclopedia Britannica, vols. xiii and xiv.....	14 00	
Burr, J. B., Pub. Co....	Two combination indexes, Hartford, Conn., U.S....	70 00	
Christin, J. & Co.....	Ice for the season.....	3 21	
Punchard, C.....	One Carter's Map of the Province of Ontario.....	5 00	
Garland, N. S.....	Two copies Acts relating to Building Societies.....	10 00	
Esmonde, Joseph R.....	Office clock and scissors.....	7 80	
Bell Telephone Co.....	Rent of telephone.....	40 00	
McCormick, J.....	Two copies Macoun's Manitoba and Great North-West.....	8 00	
McKenzie, J.....	Cab hire.....	6 00	
Jamieson & McArthur...	Towelling for Department.....	9 77	
Wilson, Wm., Barrister.	Professional services consolidating Inland Revenue Acts.....	100 00	
Leslie, John.....	One metal thermometer.....	3 50	
Polk, R. L. & Co.....	One copy Toronto Directory.....	2 50	
Mortimer, A.....	Stamping papers and envelopes.....	113 50	
Desjardins, G. A.....	Débats de la Législature de Québec.....	16 00	
Hannum, J. M. T.....	Life and Times of Sir J. A. Macdonald.....	3 00	
Morgan, H. J.....	Four copies Dominion Annual Register.....	12 00	
Canadian Express Co...	Freight.....	201 57	
Keegan, Mrs. J.....	Washing towels.....	53 56	
Fowler, George.....	To pay cartage.....	51 00	
do.....	do.....	48 00	
do.....	Sundry petty expenses.....	59 81	
Total Departmental Contingencies.....			8,804 95
Authorized disbursements (less superannuation)...			47,899 03
Add—Balances due 30th June, 1883.....			116 68
			48,015 69
Less—Balance due 1st July, 1882.....			16 66
Grand total, agreeing with Statement 17, page 38.....			47,999 03

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.



## APPENDIX B—Continued.

## No. 8.—DETAILS of Sundry Minor Expenditures.

To whom Paid.	Service.	Deducted for Superannuation.	Amount Paid.	Total.
	<i>Bill Stamps.</i>	\$ cts.	\$ cts.	\$ cts.
British American Bank Note Company .....	Printing, &c.....			1,850 00
	<i>Law Stamps.</i>			
British American Bank Note Company.....	Printing, &c.....			1 13
	<i>Minor Public Works.</i>			
R. Quain .....	Salary as Collector of Suspension Bridge			
do .....	Tolls for year.....	16 04	783 96	
Aylmer Times .....	Contingencies for the year.....		10 00	
	Advertising in re Pembroke & Allumette Island Ferry.....		6 00	
Pontiac Advance.....	do do .....		13 60	
Pembroke Standard.....	do do .....		7 20	
Montreal Shareholder Publishing and Print- ing Co .....	do Prescott & Ogdensburg Ferry.....		4 30	
Gazette Printing Co ....	do do .....		4 30	
Prescott Messenger.....	do do .....		6 88	
Brockville Times.....	do do .....		4 10	
McMullen & Co.....	do do .....		3 44	
Kingston Daily News ...	do do .....		4 30	
				848 08
	<i>Inspection of Staples.</i>			
Patterson, W. J. ....	Expenses of selection and purchase of flour samples		381 41	
Bellemare, R.....	Freight, &c. for distribution of flour samples .....		61 70	
LaRue, G. ....	Cartage on flour samples.....		1 20	
Lucke, Jacob.....	To pay accounts of Halifax Chronicle and Herald, for advertising meeting of Board of Examiners, to examine applicants for office of Inspector of Pickled Fish for the County of Shelburne.....		4 50	
Grant, H. H. ....	To pay storage on flour sample chest for 7 years and 8 months.....		5 00	
			453 81	
	Less—Sale of old flour samples, &c....		37 39	
				416 42
	<i>Adulteration of Food.</i>			
Edwards, J. B. (Montreal)	Fees for analysis.....		1,913 00	
do do ...	Allowance under the Act for retaining fee.....		200 00	
do do ...	do do rent.....		100 00	
Bowman, M. (Halifax)	Fees for analysis.....		1,681 00	
do do ...	Allowance under the Act for retaining fee.....		200 00	
do do ...	do do rent.....		100 00	
Ellis, W. H. (Toronto)	Fees for analysis.....		1,297 00	
do do ...	Allowance under the Act for retaining fee.....		200 00	
do do ...	do do rent.....		100 00	
Fiset, M. (Quebec)	Fees for analysis.....		805 00	
do do ...	Allowance under the Act for retaining fee.....		200 00	
do do ...	do do rent.....		100 00	

APPENDIX B—No. 8.—Details of Sundry Minor Expenditures.—*Concluded.*

To whom Paid.	Service.	Amount Paid.	Total.
<i>Adulteration of Food.—Concluded.</i>		\$ cts.	\$ cts.
Best, W.F. (St John, N.B.)	Fees for analysis .....	1,061 00	
do do ...	Allowance under the Act for retaining fee .....	200 00	
do do ...	do do rent .....	100 00	
Saunders, Wm .....	Fees for analysis .....	879 00	
do .....	Allowance under the Act for retaining fee .....	200 00	
do .....	do do rent .....	100 00	
Grant, H. H. ....	Purchase of samples for analysis .....	33 08	
LaRue, George .....	do do .....	26 05	
Perkins, D. C. ....	do do .....	23 25	
Vincent, J. L. ....	do do .....	73 17	
Stratton, W. C. ....	do do .....	47 84	
Gill, Wm .....	do do .....	12 06	
Pritchard & Mingard...	Rubber stamps for analysts .....	44 75	
			9,696 20
Total .....			12,811 83
Add—Printing .....		44 26	
Stationery .....		4 96	
Balance due by sundry persons, on 30th June, 1883 .....		50 00	
			99 22
Authorized disbursements (less superannuation)...			12,911 05
Less—Balances due by sundry persons, on 1st July, 1882 .....			50 00
Actual disbursements agreeing with Statement 11½, page 24 .....			12,861 05

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

## APPENDIX B—Continued.

## No. 9.—DETAILS of Weights and Measures' Expenditure, for the Year ended 30th June, 1883.

To whom Paid.	Service.	Deducted for Superannuation.	Amount Paid.	Total.
	<i>Belleville.</i>	\$ cts.	\$ cts.	\$ cts.
Johnson, Wm.....	Salary as Inspector for the year.....	19 96	980 04	
Cahill, Thomas .....	do Assistant Inspector for the year.....	10 04	489 96	
	Salaries .....	30 00	1,470 00	
	Contingencies.....		597 11	2,067 11
	<i>Hamilton.</i>			
McKenzie, T. H.....	Salary as Inspector for the year.....	24 00	1,176 00	
McDonnell, W. J.....	do Assistant Inspector for the year.....	6 32	493 68	
McDonald, J .....	do Probationary Inspector for the year.....		600 00	
Beattie, Thos.....	do Assistant Inspector, from 1st Dec., 1882, to 30th June, 1883.....	7 00	343 00	
Black, C. E.S.....	do Probationary Inspector, from 1st May, 1883, to 30th June, 1883.....	1 05	82 28	
	Salaries .....	38 37	2,694 96	
	Contingencies .....		825 52	3,520 48
	<i>Kingston.</i>			
Crysler, C. B.....	Salary as Inspector for the year.....	19 96	980 04	
Giffin, W. W.....	do Assistant Inspector for the year.....	6 32	493 68	
Whitaker, W.....	do do do .....	6 32	493 68	
	Salaries .....	32 60	1,967 40	
	Contingencies .....		801 24	2,768 64
	<i>London.</i>			
Egan, James .....	Salary as Inspector for the year.....	24 00	1,176 00	
Huyward, W. J.....	do do from 1st May, 1883 to 30th June, 1883 .....	3 36	163 34	
Beattie, Thos .....	do Assistant Inspector, to 30th November, 1882 .....	5 00	245 00	
Boggs, G. W .....	do Assistant Inspector for the year.....	6 32	493 68	
Marentette, A.....	do do from 1st May, 1883 to 30th June, 1883.....	1 12	82 28	
Williams, J.....	do do for the year.....	1 96	98 04	
	Salaries .....	41 76	2,258 34	
	Contingencies .....		719 61	2,987 95
	<i>Orillia.</i>			
Bolster, Geo. I.....	Salary as Inspector for the year.....	19 96	980 04	
Lyons, John .....	do Assistant Inspector for the year.....	6 32	493 68	
	Salaries .....	26 28	1,473 72	
	Contingencies .....		707 09	2,180 81

## APPENDIX B—No. 9.—Details of Weights and Measures' Expenditure, for the Year ended 30th June 1883.

To whom Paid.	Service.	Deducted for Superannuation.	Amount Paid.	Total.
	<i>Ottawa.</i>	\$ cts.	\$ cts.	\$ cts.
Code, A.....	Salary as Inspector for the year.....	24 00	1,176 00	
Martin, Jas.....	do Assistant Inspector for the year.	6 32	493 68	
Park, R. S.....	do do do ...	6 32	493 68	
Gorman, M.....	do do do ...	6 32	493 68	
	Salaries .....	42 96	2,657 04	
	Contingencies .....		882 47	3,539 51
	<i>Toronto.</i>			
Piper, H.....	Salary as Inspector for the year .....	19 96	980 64	
Kinne, Daniel .....	do Assistant Inspector for the year.	6 32	493 68	
Wright, R. J.....	do do do ...		499 92	
	Salaries .....	26 28	1,973 64	
	Contingencies .....		676 36	2,650 00
	<i>Windsor.</i>			
Hayward, W. J.....	Salary as Inspector, from 1st July, 1882, to 30th April, 1883.	16 60	816 70	
Marentette, Alex.....	do Assistant Inspector, from 1st July, 1882, to 30th April 1883.	5 20	411 40	
Erb, Albert A.....	do Assistant Inspector, from 1st July, 1882 to 28th February, 1883..	4 16	329 12	
	Salaries .....	25 96	1,557 22	
	Contingencies .....		1,643 39	3,200 61
	<i>Montreal.</i>			
Chalut, J. O.....	Salary as Inspector for the year.....	24 00	1,176 00	
Dorion, G. T.....	do Assistant Inspector for the year.	13 04	636 96	
Daoust, J. A.....	do do do ...	12 00	588 00	
Urquhart, Jas.....	do do do ...	12 00	588 00	
King, T. D.....	do do do ...	12 00	588 00	
Des Rivières, F. L.....	do do do ...	6 32	493 68	
Dillon, S.....	do do do ...	6 32	493 68	
	Salaries .....	85 68	4,564 32	
	Contingencies .....		1,145 21	5,709 53
	<i>Quebec.</i>			
Côté, L. A.....	Salary as Inspector for the year.....	24 00	1,176 00	
Bourassa, P. E.....	do Assistant Inspector for the year.	6 32	493 68	
Adams, W. O.....	do do do ...	6 32	493 68	
Chabot, F. X.....	do do do ...	6 32	493 68	
Kelly, M. J.....	do do do ...	6 32	493 68	
Simard, H.....	do do do ...	4 40	345 60	
Petit, J. B.....	do do do ...	4 40	345 60	
Lemieux, Thos.....	do Caretaker.....		150 00	
	Salaries .....	58 08	3,991 92	
	Contingencies .....		958 40	4,950 32

APPENDIX B—No. 9.—Details of Weights and Measures' Expenditure, for the Year ended 30th June 1883.—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amount Paid.	Total.
	<i>Sherbrooke.</i>	\$ cts.	\$ cts.	\$ cts.
Clark, E. ....	Salary as Inspector for the year.....	19 96	980 04	
Pennoyer, H. J. ....	do Assistant Inspector for the year.	6 32	493 68	
Smith, Peter. ....	do do do ...	6 32	493 68	
Richard, J. W. ....	do do do ...	6 32	493 68	
	Salaries .....	38 92	2,461 08	
	Contingencies .....		525 95	
				2,987 03
	<i>Three Rivers.</i>			
Rocheleau, F. ....	Salary as Inspector for the year.....	19 96	980 04	
Kittson, R. H. ....	do Assistant Inspector for the year.	6 32	493 68	
Provost, J. J. ....	do do do ...	6 32	493 68	
	Salaries .....	32 60	1,967 40	
	Contingencies .....		197 10	
				2,164 50
	<i>Fredericton.</i>			
Freeze, E. C. ....	Salary as Inspector for the year.....	16 04	783 96	
Bois, G. A. ....	do Assistant Inspector for the year.	6 32	493 68	
	Salaries .....	22 36	1,277 64	
	Contingencies .....		114 67	
				1,392 31
	<i>Kings.</i>			
Scovil, W. B. ....	Salary as Inspector for the year.....	16 04	783 96	
Richard, D. ....	do Assistant Inspector for the year.	6 32	493 68	
	Salaries .....	22 36	1,277 64	
	Contingencies .....		351 61	
				1,629 25
	<i>St. John.</i>			
Wilmot, J. B. ....	Salary as Inspector for the year.....	24 00	1,176 00	
Cowan, E. ....	do Assistant Inspector for the year.	12 00	588 00	
	Salaries .....	36 00	1,764 00	
	Contingencies .....		443 07	
				2,207 07
	<i>Cape Breton.</i>			
Tremaine, L. E. ....	Salary as Inspector for the year.....	16 04	783 96	
	Contingencies .....		282 27	
				1,066 23
	<i>Halifax.</i>			
King, R. M. ....	Salary as Inspector for the year.....	24 00	1,176 00	
Neal, H. S. K. ....	do Probationary Inspector for the year.....		499 92	
	Salaries .....	24 00	1,675 92	
	Contingencies .....		536 52	
				2,212 44

APPENDIX B—No. 9.—Details of Weights and Measures' Expenditure, for the Year ended 30th June 1883.—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amount Paid.	Total.
	<i>Pictou.</i>	\$ cts.	\$ cts.	\$ cts.
McKay, J.....	Salary as Inspector for the year.....	16 04	783 96	
McKay, A.....	do Assistant Inspector for the year.....	6 32	493 68	
	Salaries .....	22 36	1,277 64	
	Contingencies .....		228 69	1,506 33
	<i>Yarmouth.</i>			
Allison, Charles .....	Salary as Inspector for the year.....	16 04	783 96	
	Contingencies .....		341 42	1,125 38
	<i>Charlottetown, P.E.I.</i>			
Reddin, James.....	Salary as Inspector for the year.....	19 96	980 04	
	Contingencies .....		301 63	1,281 67
	<i>Winnipeg, M.</i>			
Huggard, R. T.....	Salary as Inspector for the year.....	16 04	783 96	
Bowman, Jas.....	do Assistant Inspector, from 13th Sept., to 30th June, 1883 .....	9 60	470 40	
	Salaries .....	25 64	1,254 36	
	Contingencies .....		263 24	1,517 60
	<i>Victoria, B. C.</i>			
Good, H. B.....	Salary as Inspector for the year.....	4 04	195 96	
	Contingencies .....		340 75	536 71
District Inspectors.....	Contingencies—Ontario .....			10 50
	do Nova Scotia.....			38 10
	<i>General Contingencies.</i>			
A. Brunel.....	Salary as Commissioner of Standards, from 1st July to 31st December.....	7 98	391 93	
E. Miall .....	Salary as Commissioner of Standards, from 1st January, to 30th June.....		400 00	
Hodgson, E. T.....	Law costs.....		10 18	
Williams, J.....	Travelling and other expenses, from London to Windsor and back, to assist Mr. Johnstone.....		9 20	
Johnstone, W. J.....	Travelling and other expenses on inspection.....		245 17	
Pritchard & Mingard....	Crown punches, alphabet figures, brass beam for weights and rubber stamps.....		57 10	
Church, L. Ruggles.....	Professional services <i>in re</i> Whitton <i>vs.</i> Nicholas Fortier.....		58 75	
Fréchette, A.....	Translation of Weights and Measures Regulations..		84 00	
British American Bank Note Co.....	Printing weights and measures stamps.....		132 00	
May, George.....	One side of leather .....		4 05	

APPENDIX B—No. 9.—Details of Weights and Measures Expenditure, for the Year ended 30th June 1883—*Continued.*

To whom Paid.	Service.	Amount Paid.	Total.
	<i>General Contingencies—Concluded.</i>	\$ cts.	\$ cts.
Mortimer, A .....	Lithographing and printing 150 copies of each of diagrams 2 and 3, French Weights and Measures.	15 00	
McDonald, Jno.....	Expenses to Ottawa by special request of Commissioner...	37 50	
Egan, J. ....	do do do	47 40	
Heney & Co. ....	Repairs to portable kit.....	2 00	
Drolet J. E.....	Professional services in re Inspector Weights and Measures, Quebec, vs. O. Picard & Co.....	135 00	
Graham, Wallace.....	Professional services in re Inspector Weights and Measures, Halifax, vs. Finlay .....	36 00	
McKenzie, T. H.....	Expenses to Ottawa and return, by special request of Commissioner.....	53 90	
Fowler, George.....	To pay cartage, freight and labour .....	3 05	
	Total .....	1,722 23	
	Less—Sale of one three-foot rule .....	3 00	
	Total, General Contingencies .....		1,719 23
	Total .....		54,969 31
	ADD—Printing .....	531 75	
	Stationery .....	118 59	
			650 34
	Authorized Disbursements (less Superannuation)...		55,619 65
	Less—Balances due by Inspector, 1st July, 1882....		89 91
	Actual Disbursements agreeing with Statement No. 21 (a), page 46.....		55,529 74

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July, 1883.

## APPENDIX B—Continued.

No. 10.—DETAILS of Gas Inspection Expenditure for the Year ended 30th June 1883.

To whom Paid.	Service.	Deducted for Superannuation.	Amount Paid.	Total.
	<i>Belleville.</i>	\$ cts.	\$ cts.	\$ cts.
Johnson, W.....	Salary as Inspector, for the year .....	3 00	147 00	
	Contingencies .....		137 48	284 48
	<i>Cobourg.</i>			
Cahill, Thomas.....	Salary as Inspector, for the year .....	2 27	112 31	
	Contingencies .....		73 10	185 41
	<i>Hamilton.</i>			
McPhie, D.....	Salary as Inspector, for the year .....		699 96	
	Contingencies .....		138 31	838 27
	<i>Kingston.</i>			
Burrows, William.....	Salary as Inspector, for the year .....		199 92	
	Contingencies .....		109 24	309 16
	<i>Lindsay.</i>			
Cahill, Thomas.....	Salary as Inspector, from 5th December, 1882, to 30th June, 1883.....	1 12	56 13	56 13
	<i>London.</i>			
Williams, John .....	Salary as Inspector, for the year .....	10 04	489 96	
	Contingencies .....		18 85	508 81
	<i>Ottawa.</i>			
Hubertus, H. J.....	Salary as Inspector, for the year. ....	13 96	686 04	
	Contingencies .....		285 01	971 05
	<i>Peterborough.</i>			
Cahill, Thomas.....	Salary as Inspector, for the year .....	3 00	147 00	
	Contingencies .....		22 35	169 35
	<i>Port Hope.</i>			
Cahill, Thomas.....	Salary as Inspector, from 1st August, 1882, to 30th June, 1883 .....	2 27	112 31	
	Contingencies .....		94 00	206 31
	<i>Toronto.</i>			
Sutherland, G.....	Salary as Inspector, for the year. ....	19 96	980 04	
	Contingencies .....		46 10	1,026 14



APPENDIX B—No. 10.—Details of Gas Inspection Expenditure—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amount Paid.	Total.
	<i>Montreal.</i>	\$ cts.	\$ cts.	\$ cts.
Aubin, N.....	Salary as Inspector, for the year .....	28 04	1,371 96	1,827 08
	Contingencies .....		455 12	
	<i>Quebec.</i>			
Le Vasseur, N.....	Salary as Inspector, for the year .....	19 96	980 04	1,576 87
Lemieux, Thomas.....	do Caretaker do .....		150 00	
	Salaries .....	19 96	1,130 04	
	Contingencies .....		446 83	
	<i>Three Rivers.</i>			
Marchand, N.....	Salary as Inspector, for the year .....	2 48	197 52	340 69
	Contingencies .....		143 17	
	<i>Fredericton</i>			
	Contingencies.....			6 40
	<i>Newcastle.</i>			
	Contingencies .....			85 00
	<i>St John, N.B.</i>			
Rowan, A.....	Salary as Inspector, for the year .....		999 96	1,314 28
	Contingencies .....		314 32	
	<i>Halifax.</i>			
Miller, A.....	Salary as Inspector, for the year .....		999 96	1,219 36
	Contingencies .....		219 40	
	<i>Pictou.</i>			
Hepburn, G.....	Salary as Inspector, from 1st July, 1882, to 23rd June, 1883.....	2 39	193 68	200 28
	Contingencies.....		6 60	
	<i>Charlottetown, P.E.I.</i>			
Knight Jos.....	Salary as Inspector for the year.....	2 48	197 52	254 14
	Contingencies .....		56 62	
	<i>British Columbia.</i>			
Good, H. B .....	Contingencies .....			150 00
Aubin, N.....	Salary as Consulting Inspector .....	12 00	588 00	966 27
	Contingencies .....		378 27	
District Inspectors.....	Ontario—Contingencies.....			12 60
do .....	Nova Scotia do .....			18 60

APPENDIX B—No. 10.—Details of Gas Inspection Expenditure—*Concluded.*

To whom Paid.	Service.	Amount Paid.	Total.
	<i>General Contingencies.</i>	\$ cts.	\$ cts.
Wright, A. & Co. ....	Thermometers, sulphur test tubes and gas instruments.....	2,215 43	
Sugg, Wm.....	Gas instruments.....	1,815 27	
St. L. & O. R. R. Co.....	Freight on gas instruments.....	9 31	
Canada Atlantic R. R. Co.....	do do .....	7 31	
Canadian Express Co.....	do thermometers.....	6 49	
Mortimer, A. ....	Engraving and printing 25 books of 150 forms each p. 10.....	112 50	
British American Bank Note Co.....	Printing gas stamps.....	11 00	
Pritchard & Mingard.....	Rubber stamps, &c.....	1 65	
Canadian Rubber Co.....	Rubber tubing.....	91 69	
Aubin, N.....	Expenses incurred in tour of inspection.....	406 90	
	Total, General Contingencies.....		4,677 55
	Total .....		17,204 23
	Add—Printing.....	53 79	
	Stationery.....	32 62	
			86 41
	Authorised disbursements (less Superannuation)...		17,290 64
	Add—Balances due by Inspectors, 30th June, 1883.....		12 89
			17,303 53
	Less—Balances due by Inspectors, 1st July, 1882...		21 57
	Actual disbursements, agreeing with Statement 22, page 48 .....		17,281 96

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

## APPENDIX B—Continued.

No. 11.—List of Persons employed by the Inland Revenue Department on Salary, during the Year ended 30th June 1883.

NAMES.	SERVICES.							
	Inside.	Excise.	Canals.	Slides.	Cullers' Office.	Minor Revenue.	Weights and Measures.	Gas.
Adams, J. S.....		1						
Adams, Wm. C.....							1	
Alexander, Thos.....		1						
Allison, Chas.....							1	
Arabill, John.....			1					
Archambault, R.....	1							
Atherton, R.....		1						1
Aubin, N.....								1
Baby, J. C.....		1						
Baby, Jos.....		1						
Baby, W. A. D.....		1						
Banting, Chas.....		1						
Barber, J. S.....		1						
Barker, C.....		1						
Barrett, J. K.....		1						
Barrett, John.....			1					
Barrett, Thos. J.....		1						
Battle, M.....		1						
Battle, T.....			1					
Beasley, R.....		1						
Beattie, Thos.....							1	
Beauchamp, J. P.....		1						
Bédard, W. G.....		1						
Belland, J. E.....					1			
Bélanger, C.....		1						
Bellemare, R.....		1						
Belle-Rive, Chas.....					1			
Bennett, Jas.....		1						
Berger, N.....			1					
Bingay, T. V. B.....		1						
Blair, J. B.....		1						
Blatch, F. K.....	1							
Boggs, G. W.....								
Bois, G. A.....							1	
Boivin, C. A.....		1						
Bolster, G. I.....							1	
Boomer, J. B.....		1						
Borradaile, R.....		1						
Bourassa, G.....		1						
Bourassa, P. E.....							1	
Bourget, O.....		1						
Bouteiller, G. A.....		1						
Broadfoot, S.....		1						
Brougham, M. E.....		1						
Bowman, J.....							1	
Brown, J. J.....		1						
Browne, G. W.....		1						
Bruce, G. A.....		1						
Brunel, G.....	1							
Brunel, J.....	1							
Bulmer, Wm.....		1						
Burrows, Wm.....			1					1
Bussièrès, F.....			1					
Cahill, J. H.....		1						
Cahill, T.....							1	1
Cameron, D. M.....		1						

APPENDIX B—No. 11.—List of Persons employed by the Inland Revenue Department, &c.—*Continued.*

NAME.	SERVICES.							
	Inside.	Excise.	Canals.	Slides.	Cullers' Office.	Minor Revenues.	Weights and Measures.	Gas.
Campbell, G. J.....		1						
Campbell, James.....		1						
Campbell, J. McD.....		1						
Campbell, Thos.....			1					
Campeau, F. R. E.....	1	1						
Camyré J. N.....		1						
Carroll, D.....		1						
Carter, Wm.....	1							
Carter, Wm. H.....					1			
Carver, G. W.....		1						
Caven, A.....		1						
Caven, W.....		1						
Chabot, F. X.....							1	
Chaloner, H. J.....				1				
Chalut, J. O.....							1	
Christie, W. J.....		1						
Chubbuck, C. E. D.....	1							
Clark, A. F.....		1						
Clark, E.....							1	
Code, A.....							1	
Coles, F. H.....		1						
Collier, H. H.....			1					
Conway, B. J.....		1						
Corbeille, F.....			1					
Cosgrove, J. J.....		1					1	
Cornellier, H.....		1						
Coté, L. A.....							1	
Coulter, Robt.....			1					
Courtney, J. J.....		1						
Cowan, Edgar.....							1	
Coyle, Jas.....		1						
Craig, J.....		1						
Crawford, W. P.....		1						
Crevier, W.....			1					
Crowe, W.....		1						
Cryaler, C. B.....							1	
Danis, A. D.....			1					
Daoust, J. A.....							1	
Darby, Jehn.....				1				
Daveluy, George.....					1			
Davis, John.....		1						
Davis, T. G.....		1						
Deane, Joseph.....			1					
DeBlois, Geo.....					1			
DeMartigny, C. R.....					1			
Deschamps, J. B.....			1					
DeSerres, G.....					1			
DesRivières, F. L.....							1	
Desroches, David.....		1						
Detlor, S. H.....		1						
Devlin, R.....	1							
Dibblee, Wm.....		1						
Dickson, C. T.....		1						
Dillon, S.....							1	
Dingman, N. J.....		1						
Dixon, R. B.....		1						
Dodd, John.....		1						
Dodds, E. W.....		1						
Donaghy, Wm.....		1						

APPENDIX B—No. 11.—List of Persons employed by the Inland Revenue Department, &c.—*Continued.*

NAME.	SERVICES.							
	Inside.	Excise.	Canals.	Slides.	Cullers' Office.	Minor Revenues.	Weights and Measures.	Gas.
Dorion, G. T. ....							1	
Doyon, J. A. ....	1							
Dubord, A. ....				1				
Dudley, W. H. ....		1						
Duguay, Joseph ....		1						
Dumouchel, Léandre ....		1						
Dunlop, C. ....		1						
Duplessis, C. Z. ....		1						
Dupont, C. T. ....		1						
Dustan, Wm. M. ....		1						
Earle, R. H. ....		1						
Egan, James ....							1	
Egener, A. ....		1						
Elwood, G. V. ....		1						
Evans, G. T. ....		1						
Fabey, Ed. ....		1	1					
Falconer, James ....		1						
Farley, J. F. ....			1					
Ferguson, J. ....		1						
Foley, J. ....					1			
Fortier, C. G. ....		1						
Fournier, J. A. ....			1					
Fowler, George. ....	1							
Fowler, John. ....	1							
Fox, Thomas. ....		1						
Fraser, John. ....		1						
Frederickson, J. ....		1						
Freeze, E. C. ....							1	
Galbraith, T. J. ....			1					
Ganong, J. ....		1						
Gerald, C. ....		1						
Gerald, Wm. W. ....		1						
Gerald, W. J. ....		1						
Giffin, Wm. W. ....							1	
Gill, Wm. ....		1						
Girard, Irenée. ....		1						
Girdlestone, R. J. M. ....		1						
Godson, H. ....		1						
Good, H. B. ....		1					1	
Gorman, M. ....							1	
Goron, D. ....		1						
Gosnell, T. S. ....		1						
Gouin, W. F. ....		1						
Gow, James. ....		1						
Gowen, Edmund ....					1			
Graham, W. J. ....		1						
Grant, H. H. ....		1						
Graveley, Wm. ....		1						
Greay, S. ....		1						
Griffith, J. ....		1						
Grimason, Thomas ....		1						
Grogan, S. E. ....					1			
Hagerty, P. ....		1						
Hall, C. R. ....	1							
Hall, J. J. ....		1						
Hamilton, C. M. ....		1						
Hamilton, T. C. ....		1						
Hamilton, W. L. ....		1						
Hanford, Thos. ....		1						

APPENDIX B—No. 11.—List of Persons employed by the Inland Revenue Department, &c.—*Continued.*

NAME.	SERVICES.							
	Inside.	Excise.	Canals.	Slides.	Cutters' Office.	Minor Revenues.	Weights and Measures.	Gas.
Hanley, A.....		1					1	
Harney, Thos.....					1			
Hart, P. D.....		1						
Hartley, R. A.....		1						
Harwood, R. W.....		1						
Hastie, Wm.....		1						
Hawkins, W. L.....		1						
Hayward, W. J.....		1					1	
Hébert, C. D.....		1						
Helliwell, H. M.....		1						
Henry, J. M. B.....		1						
Henwood, Geo.....		1						
Hepburn, Geo.....								1
Heron, W. L.....	1							
Hicks, W. H.....		1						
Hill, A. M.....		1						
Himsworth, Wm.....	1							
Hobbs, G. N.....		1						
Howie, A.....		1						
Hubertus, H. J.....								1
Hudon, A.....		1						
Huggard, R. T.....							1	
Iler, B.....		1						
Ironside, G. A.....		1						
Jack, Wm.....		1						
Jackson, John.....				1				
Jodoin, A. P.....			1					
Johnson, Wm.....							1	1
Johnston, G. E.....		1						
Johnstone, W. J.....	1							
Kebogh, P. M.....		1						
Keilty, Thos.....		1						
Kellock, D.....								
Kelly, M. J.....							1	
Kennedy, J. D.....		1						
Kenning, J. H.....								
King, R. M.....							1	
King, T. D.....							1	
Kinnee, Daniel.....							1	
Kittson, R. H.....							1	
Knight, Joseph.....								1
Knowlson, J. B.....		1						
Lafontaine, A.....		1						
Lambert, P.....					1			
LaMothe, H. G.....	1							
Lang, V.....		1						
Langlois ( <i>dit</i> Traversy), F. X.....		1						
LaRose, S. C.....					1			
LaRue, Geo.....		1						
Lawlor, H.....		1						
Lebœuf, Jules.....			1					
Lecompte, S.....					1			
Lecours, H. T.....		1						
Lee, Edward.....		1						
Lefebvre, H.....			1					
Leggett, J. E.....			1					
Lemieux, Thos.....							1	1
LeMoine, Jules.....		1						
LeMoine, J. M.....		1						

APPENDIX B—No. 11.—List of Persons employed by the Inland Revenue Department, &c.—*Continued.*

NAMES.	SERVICES.							
	Inside.	Excise.	Canals.	Slides.	Callers' Office.	Minor Revenues.	Weights and Measures.	Gas.
Lépine, Louis.....		1						
Leprohon, R. M.....		1						
Lett, W. A.....		1						
LeVasseur, N.....								1
LeVasseur, Z.....					1			
Lindsay, D.....		1						
Logan, John.....		1						
Longley G. C.....		1						
Lyons, John.....							1	
Macdonald, D.....		1						
Macdonell, A. D.....		1						
MacKay, G. W.....		1						
MacKay, J.....				1				
Macnutt, C. S.....				1				
Malo, T.....		1						
Manning, J.....		1						
Marchand, N.....								1
Marentette, Alex.....							1	
Marshall, F.....		1						
Martin, Jas.....							1	
Mason, F.....		1						
Mason, Jas.....		1						
Measam, F.....	1							
Miall, E.....	1							
Miller, A.....								1
Miller, P.....				1				
Miller, W. F.....		1						
Millier, E.....		1						
Milliken, E.....		1						
Moore, J. N.....		1						
Moore, T.....		1						
Moore, W.....		1						
Morrow, John.....		1						
Mulhern, M. M.....		1	1					
Mulligan, Jas.....		1						
Munro, H. D.....		1						
Murphy, D.....			1					
Murphy, F.....		1						
Murray, A. E.....		1						
McAllister, A.....		1						
McDonald, J.....							1	
McDonald, M. A.....		1						
McDonnell, W. J.....							1	
McEachern, A.....		1						
McFarland, D. E.....			1					
McHugh, F. J. J.....		1						
McKay, A.....							1	
McKay, John.....							1	
McKenzie, T. H.....							1	
McLean, D.....		1						
McMillan, R. P.....			1					
McNally, T.....			1					
McNamara, M.....		1						
McPherson, A. F.....		1						
McPhie, Donald.....								1
McSween, Jas.....		1						
Nash, S. C.....		1						
Neal, H. S. K.....							1	
Neelands, H.....		1						

APPENDIX B—No. 11,—List of Persons employed by the Inland Revenue Department, &c.—*Continued.*

NAME.	SERVICES.							
	Inside.	Excise.	Canals.	Slides.	Cullers' Office.	Minor Revenues.	Weights and Measures.	Gas
Neilan, Geo.....		1						
Nettle, R.....	1							
Nichols, J. T.....		1						
Norris, Geo.....		1						
O'Donnell, Jno.....		1						
O'Neill, John.....			1					
Painchaud, J. B. F.....		1						
Paré, Louis.....			1					
Park, R. S.....							1	
Patton, James.....					1			
Pennoyer, H. J.....							1	
Perkins, D. C.....		1						
Perkins, L. A.....		1						
Perry, G. L.....		1						
Petit, J. B.....			1				1	
Phelan, J. A.....			1					
Pinsonnault, Alfred C.....		1						
Piper, H.....							1	
Pirritte, John.....			1					
Pole, O. W.....		1						
Poliquin, F.....					1			
Pominville, L.....			1					
Powell, J. B.....		1						
Power, Thomas A.....		1						
Pridham, Alexander.....			1					
Provost, J. J.....							1	
Quain, R.....						1		
Quesnel, Jules.....			1					
Ramon, Pierre.....		1						
Reddan, Wm.....		1						
Reddin, James.....							1	
Redmond, John.....				1				
Regnier, P.....		1						
Reid, John.....			1					
Richard, D.....							1	
Richard, J. U.....							1	
Richard, R.....		1						
Richey, W. M.....			1					
Ritchie, James.....				1				
Robins, Paul M.....	1							
Robson, James.....		1						
Rocheleau, F.....							1	
Rogerson, J. M.....		1						
Ross, S. F.....		1						
Rouleau, J.....		1						
Rowan, A.....								1
Rowland, E.....		1						
Rowland, F.....		1						
Roy, A.....		1						
Russell, A. J., jun.....				1				
Scholfield, J. S.....			1					
Schram, B.....		1						
Scovil, W. B.....							1	
Seymour, James.....		1						
Shaw, J. F.....	1							
Simard, H.....							1	
Slater, James.....				1				
Smith, E. T.....				1				
Smith, H. A.....		1						



APPENDIX B—No. 11—List of Persons employed by the Inland Revenue Department, &c.—*Continued.*

NAME.	SERVICES.							
	Inside.	Excise.	Canals.	Slides.	Cullers' Office.	Minor Revenues.	Weights and Measures.	Gas.
Smith, Peter.....							1	
Spereman, J. ....		1						
Spence, John.....		1						
Steen, Jas.....				1				
Stewart, Neil.....	1							
Stratton, W. C.....		1						
Striker, E. H.....		1						
Sutherland, George.....		1						1
St. Louis, A.....		1						
St. Louis, Jos.....			1					
Ste. Marie, J. B. E. L.....		1						
Ste. Marie, L. C. A.....		1						
Tasey, J. P. F.....		1						
Taylor, J. F.....		1						
Teakles, B. H.....	1							
Tipton, T. L. M.....			1					
Tompkins, P.....		1						
Travis, George.....		1						
Tremaine, L. E.....							1	
Urquhart, James.....					1		1	
Valin, J. E.....	1							
Villeneuve, J.....		1						
Vincent, L. J.....		1						
Wainwright, F. G.....		1						
Walsh, M. F.....	1							
Walsh, T. J.....					1			
Watkins, J. A.....		1						
Webster, Thos.....		1					1	
Weyms, C.....		1						
Whelan, W. F.....					1			
Whitaker, Wm.....							1	
Williams, J.....							1	1
Willson, G.....			1					
Wilmot, J. B.....							1	
Wilson, R.....		1						
Witton, H. B.....			1					
Woodward, G. W.....		1						
Wright, Robt. J.....							1	
Yates, J. M.....		1						
Total.....	25	221	41	13	18	1	63	16

E. MIALl,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

APPENDIX B—No. 12.—List of Persons employed by the Inland Revenue Department on Salary, during a portion of the Year ended 30th June 1883.

NAME.	Period.	SERVICES.					
		Inside.	Excise.	Canals.	Slides.	Cutlers.	Weights & Measures.
Allan, R. K.....	From 5th September to 30th June.....		1				
Amor, Wm.....	do 9th October do.....		1				
Bannerman, Wm.....	do 28th June do.....		1				
Bish, Philip.....	do 19th October do.....		1				
Black, C. E. S.....	do 1st May do.....						1
Byrne, John.....	do 16th January do.....	1					
Clark, W. B.....	do 1st October do.....			1			
Dick, J. W.....	do 4th January do.....		1				
Dougall, J.....	do 1st July to 30th May.....		1				
Dumbrille, R. W.....	do 11th September to 30th June.....		1				
Erb, A. A.....	do 1st July to 28th February.....						1
do.....	do 1st March to 30th June.....		1				
Fraser, Alex.....	do 1st July to 31st July.....					1	
Griffin, J. T.....	do 1st do 30th April.....		1				
Henderson, W.....	do 8th March to 30th June.....		1				
Heney, J. J.....	do 8th September to 30th June.....		1				
Hesson, C. A.....	do 17th January do.....		1				
James, T. C.....	do 11th September do.....		1				
Laporte, George.....	do 1st do do.....		1				
Lawlor, R. A.....	do 1st June do.....		1				
Lindsey, Wm.....	do 7th August do.....		1				
Lynes, K.....	do 9th October do.....		1				
McDonald, J. A.....	do 7th March do.....		1				
McDonald, J.....	do 1st July to 30th September.....				1		
McFarren, J.....	do 1st do 19th October.....		1				
McWhinnie, R.....	do 1st do 31st January.....		1				
O'Brien, J. F.....	do 9th October to 30th June.....		1				
O'Donnel, J.....	do 17th February do.....		1				
O'Leary, T. J.....	do 1st January do.....		1				
Panneton, G. E.....	do 5th August do.....		1				
Poupore, John.....	do 14th October do.....				1		
Russell, A. J.....	do 1st July to 30th September.....				1		
Ryott, E. C.....	do 6th September to 30th June.....		1				
Scullion, J. W.....	do 1st August do.....		1				
Slattery, Ralph.....	do 16th April do.....		1				
Spence, F. H.....	do 1st January do.....		1				
Standish, J. G.....	do 18th do do.....		1				
Stewart, James.....	do 7th May do.....		1				
Till, T. M.....	do 8th September do.....		1				
Total.....		1	31	1	3	1	2

RECAPITULATION.

Employed during the year per Statement 11.....	398
do a portion of the year per Statement 12.....	39
Total.....	437

Deduct employed in both Excise and Canals.....	3
do do do Weights and Measures.....	3
do do do Gas.....	1
do do do Canals and Gas.....	1
do do do Weights and Measures and Gas.....	4
	12

Net Total..... 425

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

E. MIALl,  
Commissioner.

APPENDIX C.

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HYDRAULIC AND OTHER RENTS.

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## APPENDIX

DR.

HYDRAULIC and other Rents, &amp;c.—

Balance due on 1st July, 1882.	Accrued, year ended 30th June, 1883.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
8,985 00	397 33	9,382 33	1	Chaudière Falls..	Perley & Pattee.....	
1,520 00	80 00	1,600 00	2	do	do	
6,516 00	376 00	6,892 00	3	do	do	Thompson & Perkins...
6,048 49	294 93	6,343 42	4	do	J. R. Booth.....	Lyman Perkins.....
1,880 00	80 00	1,960 00	5	do	Thos. McKay.....	John McKay & Co. ....
1,920 00	80 00	2,000 00	6	do	Mrs. Petrie.....	J. & J. Petrie.....
5,640 00	240 00	5,880 00	7	do	Blaisdell & Co.....	P. H. & L. R. Church..
			8	Victoria Island..	Levi Young.....	
			9	do	Philip Thompson.....	Perley & Pattee.....
1,880 00	80 00	1,960 00	10	do	N. S. Blaisdell.....	J. M. Currier.....
11,040 00	480 00	11,520 00	11	do	Bronson & Weston.....	Harris, Bronson & Co...
	200 00	200 00	12	do	Levi Young.....	
	180 00	180 00	13	Chaudière Island	J. R. Booth.....	J. R. O'Connor.....
	10 00	10 00	14	do	Bronson & Weston.....	
	100 00	100 00	15	do	Bronson, Weston & Young	
	96 00	96 00	16	do	Perley & Pattee.....	
	8 00	8 00	17	Ottawa River.....	Mary Conroy.....	L. M. Coutlee.....
260 00		260 00	18	do	D. Carmichael.....	
24 00	16 00	40 00	19	do	Widow John Morrison..	John Morrison.....
380 00		380 00	20	do	John Rankin.....	
200 00		200 00	21	do	Hon. J. Skead.....	
96 00		96 00	22	do	do	
400 00	50 00	450 00	23	do	John Rochester.....	
	20 00	20 00	24	do	Heirs G. Stirling.....	G. Stirling.....
1 00	1 00	2 00	25	do	Hector Pruneau.....	
	10 00	10 00	26	do	Henry E. Mason.....	
	10 00	10 00	27	do	John Brophy.....	
46,790 49	2,809 26	49,599 75				
	3 00	3 00	1	Rideau Canal & River .....	Benjamin Tett.....	
	3 00	3 00	2	do	Thomas May.....	
	2 00	2 00	3	do	Henry James.....	
16 50	8 25	24 75	4	do	Philip Kennedy.....	
67 50	11 25	78 75	5	do	Thomas Paget.....	
19 50	9 75	29 25	6	do	George Morris.....	
2 25	2 25	4 50	7	do	D. Cameron.....	
	3 75	3 75	8	do	George Rickey.....	
28 50	3 75	32 25	9	do	Daniel Delaney.....	
16 50	8 25	24 75	10	do	William Powell.....	
	10 00	10 00	11	do	Stafford Merrifield.....	
	25 00	25 00	12	do	Canada Pacific Railway	St. Lawrence & Ottawa Railway.....

C.

## Lessees' Accounts, 1882-83.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balance due 30th June, 1883.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Lot A.—Chaudière St.—Service Ground.....	1					
Lots B and C.— do do .....	2	June 3, 1883			9,382 33	9,382 33
Lot D.— do do .....	3	do ..			1,600 00	1,600 00
Lots E, F and G.—South Head Street.....	4	do ..			6,892 00	6,892 00
Lots H, I and J.—Grist Mill, South Head St..	5	April 1, 1883			6,343 42	6,343 42
Lot K.—Fanning Mill, South Head Street.....	6	May 1, 1883			1,960 00	1,960 00
Lot L.—Service Ground do .....	7	do ..			2,000 00	2,000 00
Lots Q, R and T.—Service Ground, North Middle Street.....	8	April 1, 1883			5,880 00	5,880 00
Lots M, N, O and P.—Service Ground, no water used.....	9					
Lot S.—Service Ground.....	10	April 1, 1883			1,960 00	1,960 00
Lots U, V, W, X, Y and Z.—Service Ground	11	do ..			11,520 00	11,520 00
Two strips of land.....	12	Jan. 1, 1884		200 00		200 00
Lumber Yard, head of Slides.....	13	Sept. 1, 1883		180 00		180 00
Bridge over Slides.....	14	July 1, 1883		10 00		10 00
Strip of Land .....	15	Jan. 1, 1884		100 00		100 00
Reserve, head of Island.....	16	do ..		96 00		96 00
Small Island, Duchêne Rapids.....	17	Jan. 1, 1883		8 00		8 00
Water Lot, Calumet.....	18	June 30, 1881			260 00	260 00
Part of Lot 9, 1st Range, Chatham.....	19	Nov. 1, 1882		16 00	24 00	40 00
East portion of Hawley's Island .....	20	June 30, 1881			380 00	380 00
Water Lots opposite Lot 30, Con. A, Nepean	21	Dec. 1, 1881			200 00	200 00
Three small Islands opposite Lot 30, Con. A, Nepean.....	22	May 1, 1882			96 00	96 00
Portion of Lot 39, Con. A .....	23	Sept. 1, 1882			450 00	450 00
Water Lot foot of Majors' Hill.....	24	Jan. 1, 1884			20 00	20 00
do Cathcart Street.....	25	May 1, 1883		2 00		2 00
Lot for pasture, Carillon Canal.....	26	July 1, 1883		10 00		10 00
do do .....	27	do ..		10 00		10 00
				632 00	48,967 75	49,599 75
Land at Isthmus, Lock Station.....	1	May 1, 1884		3 00		3 00
Reserve in front of South $\frac{1}{2}$ Lot No. 23, Rideau front.....	2	Jan. 1, 1884		3 00		3 00
Reserve in front of Sub-Lot No. 5, Con. B...	3	do ..			2 00	2 00
Reserve in front of South $\frac{1}{2}$ Lot No. 6, Con. 2, Nepean.....	4	Jan. 1, 1883		16 50	8 25	24 75
Reserve in front of North $\frac{1}{2}$ Lot No. 4, Con. 2, Nepean.....	5	Jan. 1, 1884			78 75	78 75
Reserve in front of South $\frac{1}{2}$ Lot No. 5, Con. 2, Nepean.....	6	do ..			29 25	29 25
Reserve in front of North $\frac{1}{2}$ Lot No. 22, Gloucester.....	7	do ..			4 50	4 50
Reserve in front of Lot No. 1, Con. 2, Nepean do South $\frac{1}{2}$ Lot No. 8, Con. 2, Nepean.....	8	do ..		3 75		3 75
Reserve in front of Lot No. 5, Con. 2, Nichol's Island.....	9	Dec. 1, 1883			32 25	32 25
Reserve in front of Lot No. 4, Con. 1, Oxford	10	do ..			24 75	24 75
	11	July 1, 1883		10 00		10 00
Right of way of Canal, Lots 8 and 9, Dcw's Swamp .....	12	Jan. 1, 1884		25 00		25 00

DE.

## APPENDIX C.—Hydraulic and other Rents, &amp;c.—

Balance due on 1st July, 1882.	Accrued, year ended 30th June, 1883.	Total.	Number.	Name of Work.	Present Occupation.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
.....	7 50	7 50	13	Rideau Canal & River.....	John Blair.....	.....
.....	80 00	80 00	14	do	J. McLaren & Co.....	J. McKay.....
5 00	5 00	10 00	15	do	Alfred Chester.....	.....
.....	10 00	10 00	16	do	Jessie Miner.....	.....
.....	12 00	12 00	17	do	Hiram Easton.....	.....
.....	1 00	1 00	18	do	John Graham.....	.....
.....	1 00	1 00	19	do	John Heney.....	.....
.....	13 50	13 50	20	do	Mrs. Hannah Patterson.....	.....
.....	1 00	1 00	21	do	R. W. Baxter.....	.....
.....	2 00	2 00	22	do	George May.....	.....
8 00	.....	8 00	23	do	Widow A. Howlett.....	.....
3 00	3 00	6 00	24	do	William Rowland.....	.....
3 00	3 00	6 00	25	do	Francis Abbott.....	.....
.....	2 00	2 00	26	do	Thomas Kingston.....	.....
.....	10 00	10 00	27	do	Temporal Committee.....	St. Andrew's Church..
.....	2 00	2 00	28	do	Andrew Hickey.....	.....
.....	1 00	1 00	29	do	L. Duhamel.....	.....
.....	1 00	1 00	30	do	W. J. Webster.....	.....
.....	4 50	4 50	31	do	George Shepherd.....	.....
.....	2 00	2 00	32	do	J. G. White.....	.....
75 00	.....	75 00	33	do	William Little.....	.....
.....	5 00	5 00	34	do	A. C. White.....	.....
4 00	2 00	6 00	35	do	John Neville.....	.....
120 00	.....	120 00	36	do	J. W. McRae & Co.....	.....
2 00	2 00	4 00	37	do	Robert McCloy.....	.....
.....	1 00	1 00	38	do	Smith's Falls Curling Club.....	.....
67 50	22 50	90 00	39	do	William Dawson.....	.....
54 00	24 00	78 00	40	do	R. E. Hardy.....	.....
.....	.....	.....	41	do	T. & P. Collins.....	.....
.....	9 00	9 00	42	do	James Marks.....	.....
.....	1 00	1 00	43	do	Henry Hartney.....	.....
56 25	11 25	67 50	44	do	Charles McCaffrey.....	.....
52 50	105 00	157 50	45	do	Hewton & Hughes.....	J. C. Foster.....
105 00	105 00	210 00	46	do	Wm. Anglin.....	.....
2 00	2 00	4 00	47	do	Francis Abbott.....	.....
3,680 00	120 00	3,780 00	48	do	Russell Ward.....	Joshua Bates.....
.....	2 00	2 00	49	do	William Lavender.....	.....
.....	5 00	5 00	50	do	Henry Merrick.....	.....
.....	.....	.....	51	do	George Merrick.....	.....

## Lessees' Accounts 1882-83—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement authorized.	Paid during Fiscal Year.	Balance due, 30th June, 1883.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Reserve in front of North $\frac{1}{2}$ Lot No. 9, Con. 2, Nichol's Island.....	13	Jan. 1, 1884	.....	7 50	.....	7 50
Green Island at Ottawa .....	14	July 1, 1883	.....	80 00	.....	80 00
Reserve of portion of Lot No. 3, Con. B, Wolford.....	15	do	.....	5 00	5 00	10 00
Reserve of portion of Lot No. 2, Con. B, Wolford .....	16	do	.....	10 00	.....	10 00
Lot above old Lock, Merrickville.....	17	Dec. 31, 1882	.....	12 00	.....	12 00
Reserve in front of North $\frac{1}{2}$ Lot G, Con. C, Nepean.....	18	Jan. 1, 1884	.....	1 00	.....	1 00
Reserve at Deep Cut, Ottawa.....	19	Sept. 1, 1883	.....	1 00	.....	1 00
Reserve in front of South $\frac{1}{2}$ Lot C, Con. C, Nepean.....	20	Jan. 1, 1884	.....	13 50	.....	13 50
Reserve in front of Lot G, Con. C, Nepean.....	21	do	.....	1 00	.....	1 00
Wharf privileges on Sub-Lots 29 and 30, on Lot K, Con. B, Nepean.....	22	do	.....	2 00	.....	2 20
Reserve in front of Lot No. 40, Con. 1, Nepean.....	23	July 1, 1883	.....	.....	8 00	8 00
Reserve in front of Lot M, Con. 1, Nepean.....	24	June 1, 1884	.....	.....	6 00	6 00
do on Lot 40, Con. 1, Nepean.....	25	Nov. 1, 1883	.....	.....	6 00	6 00
do Lot F, Con. C do .....	26	do	.....	.....	2 00	2 00
do both sides Canal, Lot H, Con. C, Nepean.....	27	Jan. 1, 1884	.....	10 00	.....	10 00
do Lot G, Con. C, Nepean .....	28	Dec. 1, 1883	.....	2 00	.....	2 00
do K B do .....	29	Jan. 1, 1884	.....	1 00	.....	1 00
do No. 1, Con. 5 do .....	30	May 1, 1884	.....	.....	1 00	1 00
do No. 4 1 do .....	31	June 1, 1884	.....	4 50	.....	4 50
do K C do .....	32	Aug. 1, 1883	.....	2 00	.....	2 00
Reserve on East side of Canal, Ottawa.....	33	April 1, 1883	.....	.....	75 00	75 00
Reserve on West $\frac{1}{2}$ Lot, No. 27, Con. 1, Marlboro'.....	34	Jan. 1, 1884	.....	5 00	.....	5 00
Reserve in front of his property at Deep Cut, Ottawa.....	35	do	.....	.....	6 00	6 00
Reserve on S.E. Lot No. 1, Canal Basin.....	36	April 1, 1882	.....	.....	120 00	120 00
Reserve on Sub-Lots 34, 35 and 36, Lot K, Con. C, Kingston.....	37	Nov. 1, 1883	.....	.....	4 00	4 00
Reserve on Lot No. 1, Con. 4, Elmsay .....	38	do	.....	1 00	.....	1 00
Reserve in front of Lot No. 3, Con. 2, Nepean.....	39	Jan. 1, 1884	.....	.....	90 00	90 00
Reserve in front of Lots Nos. 22 and 23, Con. A, Nepean.....	40	do	.....	.....	78 00	78 00
Reserve in front of Lot No. 9, Con. 1, Gloucester.....	41	June 1, 1883	.....	.....	.....	.....
Reserve on Lot I, Con. B, Nepean.....	42	Jan. 1, 1884	.....	9 00	.....	9 00
Reserve in front of Sub-Lots Nos. 64 and 65, Lot I, Con. B, Nepean.....	43	June 1, 1884	.....	1 00	.....	1 00
Reserve in front of South $\frac{1}{2}$ Lot No. 4, Con. 2, Nepean.....	44	Jan. 1, 1884	.....	.....	67 50	67 50
Water Power at Brewer's Lower Mills.....	45	June 30, 1883	.....	105 00	52 50	157 50
do Upper Mills .....	46	do	.....	105 00	105 00	210 00
Reserve on Lot No. 40, Con. 1, Nepean.....	47	do	.....	.....	4 00	4 00
Lots A B, Old Sly Station .....	48	do	.....	.....	3,780 00	3,780 00
Reserve on part Lot No. 2, Con. 4, Smith's Falls.....	49	Jan. 1, 1883	.....	2 00	.....	2 00
Reserve near Swing Bridge, Merrickville .....	50	do	.....	5 00	.....	5 00
Water Lot at Hog's Back Station.....	51	.....	.....	.....	.....	.....

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## APPENDIX C.—Hydraulic and other Rents, &amp;c.,

Balance due on 1st July, 1882.	Accrued, year-ended 30th June, 1883.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
24 75	8 25	33 00	52	Rideau Canal & River	M. Kilroe.....	
3 00	3 00	6 00	53	do	Francis Abbott.....	
52 50	105 00	157 50	54	do	Clark Hamilton.....	John Rourk.....
10 00	10 00	20 00	55	do	John Branigan.....	
	50 00	50 00	56	do	London & Canadian Loan Co.....	
	1 00	1 00	57	do	Henry Jackson.....	
	0 20	0 20	58	do	A. Wood.....	
	13 00	13 00	59	do	Michael Kelly.....	
4,458 25	858 95	5,317 20				
123 00	246 00	369 00	1	Williamsburg Canal	William Gibson.....	B. Chaffey.....
70 00	140 00	210 00	2	do	Bailey & Mills.....	
420 00	140 00	560 00	3	do	Cameron & McInnis.....	J. Molson, jun.....
3,520 00	160 00	3,680 00	4	do	W. T. Benson.....	Benson & Aspden.....
2,040 00	140 00	2,180 00	5	do	P. O'Keef.....	P. Carmen.....
5 00	10 00	15 00	6	do	J. C. Irvine.....	
	12 00	12 00	7	do	K. McPherson.....	W. McLaughlin.....
12 00	12 00	24 00	8	do	W. T. Benson.....	
	20 00	20 00	9	do	W. M. Doran.....	Wm. Bailey.....
	24 00	24 00	10	do	J. H. Ross.....	
4 00	1 00	5 00	11	do	Trustees School Section No. 4.....	
5 00	5 00	10 00	12	do	Wm. Clegg.....	
5 00	5 00	10 00	13	do	John Reid.....	
	8 00	8 00	14	do	G. P. Anderson.....	
10 00	10 00	20 00	15	do	Sidney Shaver.....	
6,214 00	933 00	7,147 00				
120 00	240 00	360 00	1	Cornwall Canal	Andrew Hodge.....	
525 00	150 00	675 00	2	do	A. F. Gault.....	
270 00		270 00	3	do	W. D. & G. C. Wood.....	
	135 00	135 00	4	do	George Stephen.....	
180 00	120 00	300 00	5	do	Stormont Cotton Co.....	
20 00	20 00	40 00	6	do	Henry Harrison.....	
247 50		247 50	7	do	J. & C. H. Wood.....	
First year free of rent.			8	do	Toronto Paper Manufacturing Co.....	
1,362 50	665 00	2,027 50				
100 00		100 00	1	Beauharnois Canal	Papineau.....	D. B. Pease.....
20 00	20 00	40 00	2	do	H. Larocque.....	
80 00	20 00	100 00	3	do	E. Dion.....	St. Amour & Co.....
	20 00	20 00	4	do	do.....	J. Demers & Co.....
358 50	717 00	1,075 50	5	do	A. Buntin.....	
60 00	120 00	180 00	6	do	do.....	Stephen May.....



## Lessees Accounts 1882-83.—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement authorized.	Paid during Fiscal Year.	Balance during Fiscal Year.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Reserve in front of N. $\frac{1}{2}$ Lot 8, Con. 1, Nepean	52	Jan. 1, 1884	.....	16 50	16 50	33 00
do on part of Lot No. 40 do	53	Nov. 1, 1883	.....	.....	6 00	6 00
Water Lot on Lat 38, Con. 4, Kingston	54	July 1, 1883	.....	105 00	52 50	157 50
Reserve on Lots Nos. 35 and 36, Con. 1, Kingston	55	Aug. 1, 1883	.....	10 00	10 00	20 00
Surplus water at Bulk Head, Long Island	56	July 1, 1883	.....	50 00	.....	50 00
Reserve in front of Lot B, Con. C, Nepean	57	Jan. 1, 1884	.....	1 00	.....	1 00
do on part Lot 1, Con. 4 do	58	July 1, 1884	.....	0 20	.....	0 20
Lot near head of Deep Cut, Ottawa	59	May 1, 1884	.....	13 00	.....	13 00
				642 45	4,674 75	5,317 20
Grist Mill, Mill Street, Williamsburg	1	June 30, 1883	.....	246 00	123 00	369 00
do Matilda Lock	2	do	.....	15 00	105 00	210 00
do do	3	do	.....	420 00	140 00	560 00
Starch Factory, Edwardsburg	4	do	.....	.....	3,680 00	3,680 00
Tannery do	5	do	.....	.....	2,180 00	2,180 00
Part of Lot No. 6, Con. 1, Edwardsburg	6	do	.....	.....	15 00	15 00
Wharf Lot, Galops Canal	7	April 1, 1883	.....	.....	12 00	12 00
Pasture Ground do	8	Mar. 1, 1884	.....	12 00	12 00	24 00
Wharf Lot No. 2, Point Iroquois	9	Aug. 30, 1883	.....	.....	20 00	20 00
do No. 1 do	10	Dec. 1, 1883	.....	24 00	.....	24 00
Lot for School purposes, Matilda	11	May 1, 1884	.....	.....	5 00	5 00
Lot at Galops Canal, Edwardsburg	12	Aug. 1, 1883	.....	.....	10 00	10 00
Lot near do do	13	do	.....	5 00	5 00	10 00
Lot near upper entrance of Galops Canal, Edwardsburg	14	Jan. 1, 1883	.....	.....	8 00	8 00
Part of Lot No. 32, Con. 1, Matilda	15	May 1, 1884	.....	10 00	10 00	20 00
				822 00	6,325 00	7,147 00
Flour and Grist Mill, Lots 3 and 4	1	June 30, 1883	.....	240 00	120 00	360 00
Hydraulic Lot No. 6, south side	2	do	.....	.....	675 00	675 00
do Lots Nos. 1 and 2, north of Lock No. 20	3	do 1878	.....	.....	270 00	270 00
do Lot No. 7	4	Jan. 1, 1883	.....	135 00	.....	135 00
do do 6	5	June 30, 1883	.....	.....	300 00	300 00
Wharf Lot, Moulinette	6	May 1, 1884	.....	20 00	20 00	40 00
Water Lot, near Lock No. 20	7	June 30, 1881	.....	.....	247 50	247 50
Surplus water for Paper Mill, at Lock No. 18	8	.....	.....	.....	.....	.....
				395 00	1,632 50	2,027 50
Wharf Lot, St. Timothy	1	Jan. 1, 1884	.....	.....	100 00	100 00
do Valleyfield	2	May 1, 1883	.....	20 00	20 00	40 00
do St. Cecil	3	do	.....	40 00	60 00	100 00
do do	4	do	.....	.....	20 00	20 00
Paper Mill on Lots 1, 2 and 3, Valleyfield	5	June 30, 1883	.....	717 00	358 50	1,075 50
Grist Mill on Lot 5, Valleyfield	6	do	.....	120 00	60 00	180 00

DR.

## APPENDIX C.—Hydraulic and other Rents, &amp;c.—

Balance due on 1st July, 1882.	Accrued, Year ended 30th June, 1883.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
60 00	120 00	180 00	7	Beauharnois Canal.....	A. Anderson.....	F. X. Poitras.....
60 00	120 00	180 00	8	do .....	Anderson & Wattie .....	P. Poulin.....
120 00	120 00	240 00	9	do .....	J. Meloche.....	.....
2,200 00	400 00	2,600 00	10	do .....	Montreal Cotton Co.....	.....
.....	35 00	35 00	11	do .....	Lake St. Francis Navigation Co.....	.....
.....	23 00	23 00	12	do .....	R. N. Walsh.....	.....
.....	23 00	23 00	13	do .....	James Anderson.....	.....
.....	20 00	20 00	14	do .....	C. E. Wilson.....	.....
.....	20 00	20 00	15	do .....	Todd & Nicholson.....	.....
.....	20 00	20 00	16	do .....	Alex. McPhee & Co.....	.....
.....	20 00	20 00	17	do .....	O. P. Dennie.....	.....
.....	10 00	10 00	18	do .....	O. Longtin.....	.....
.....	15 00	15 00	19	do .....	Est. A. Hodge.....	.....
.....	14 00	14 00	20	do .....	Alex. Cockburn.....	.....
.....	10 00	10 00	21	do .....	J. Larocque.....	.....
.....	8 00	8 00	22	do .....	Wm. Hood.....	.....
.....	80 00	80 00	23	do .....	Robert Steel.....	.....
.....	20 00	20 00	24	do .....	James Wattie.....	.....
.....	20 00	20 00	25	do .....	Montreal Cotton Co.....	.....
.....	20 00	20 00	26	do .....	do .....	.....
.....	20 00	20 00	27	do .....	James McDonald.....	.....
40 00	.....	40 00	28	do .....	E. Bergin.....	.....
3,098 50	2,035 00	5,133 50				
215 00	430 00	645 00	1	Lachine Canal...	Pillow, Hersey & Co....	.....
215 00	430 00	645 00	2	do .....	do .....	.....
215 00	430 00	645 00	3	do .....	Lyman, Sons & Co.....	W. Lyman.....
430 00	860 00	1,290 00	4	do .....	Montreal Warehousing Co.....	Grant, Hall & Co.....
.....	430 00	430 00	5	do .....	James McDougall.....	.....
.....	650 00	650 00	6	do .....	Peck, Benney & Co.....	Thos. Peck.....
840 00	1,680 00	2,520 00	7	do .....	Ira Gould & Son.....	Young & Gould.....
.....	40 00	40 00	8	do .....	Richelieu Navigation Co	.....
.....	75 00	75 00	9	do .....	do .....	.....
.....	10 00	10 00	10	do .....	E. V. Mosely & Co.....	Mosely & Rickers.....
36,578 00	.....	36,578 00	11	do .....	Bartley, Peck & McDougall.....	W. P. Bartley.....
.....	30 00	30 00	12	do .....	Beauharnois Steam Navigation Co.....	Henry Shackell.....
.....	60 00	60 00	13	do .....	James Wilson, jun.....	M. K. Dickenson.....
.....	1 00	1 00	14	do .....	Augustin Cantin.....	.....
1,512 00	1,296 00	2,808 00	15	do .....	Ira Gould & Son.....	Ira Gould.....
2,330 50	1,601 00	3,931 50	16	do .....	Estate of J. Frothingham	W. Parkyn.....
.....	2 00	2 00	17	do .....	Corporation of Montreal	.....
6,000 00	1,000 00	7,000 00	18	do .....	George Tait.....	G. & W. Tait.....
196 00	392 00	588 00	19	do .....	Frothingham & Workman.....	.....
.....	.....	.....	.....	.....	.....	.....
132 00	264 00	396 00	20	do .....	H. McLennan.....	.....
.....	430 00	430 00	21	do .....	Peck, Benney & Co.....	J. Harvey.....

## Lessees' Accounts 1882-83.—Continued.

Description of Locality.	Number.	Date to which the Amount is made up.	Abatement authorized.	Paid during Fiscal Year.	Balance due 30th June, 1883.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Saw Mill, Head of Canal, Valleyfield. ....	7	June 30, 1883		120 00	60 00	180 00
Woolen Mill on Lot No. 2 and Building Lot, Valleyfield. ....	8	do		120 00	60 00	180 00
Lot at Lock No. 7. ....	9	do			240 00	240 00
Lots at Head of Canal. ....	10	do	1,200 00	1,400 00		2,600 00
Wharf and Shed above Guard Lock, Valleyfield. ....	11	May 1, 1883			35 00	35 00
Wharf and Storehouse do	12	Aug. 1, 1883		23 00		23 00
do do	13	July 1, 1883		23 00		23 00
do do	14	Nov. 1, 1883			20 00	20 00
do do	15	Oct. 1, 1883		20 00		20 00
do do	16	do		20 00		20 00
Reserve do	17	Dec. 1, 1883		20 00		20 00
do do	18	do		10 00		10 00
do do	19	do		15 00		15 00
do do	20	do		14 00		14 00
do Head of Canal. ....	21	Sept. 1, 1883		10 00		10 00
Lot at Grande Isle, East End of Dam. ....	22	April 1, 1884		4 00	4 00	8 00
Lot above Guard Lock, Valleyfield. ....	23	May 1, 1884		80 00		80 00
Lot of Land in rear of Lot 1 and 2, Valleyfield. ....	24	July 1, 1883		20 00		20 00
Cadastral Lot 486, Grande Isle. ....	25	May 1, 1884		20 00		20 00
do 845 for a Public Park, Valleyfield. ....	26	Jan. 1, 1884		20 00		20 00
do 830, Valleyfield. ....	27	July 1, 1883		20 00		20 00
Lot near St. Timothy Bridge. ....	28	Sept. 30, 1880			40 00	40 00
			1,200 00	2,856 00	1,077 50	5,133 50
Spike and Nail Factory, Lot 15. ....	1	June 30, 1883		430 00	215 00	645 00
do do 16. ....	2	do		430 00	215 00	645 00
Paint Mill, Lot 17. ....	3	do		430 00	215 00	645 00
Grist and Flour Mill, Lots 18 and 19. ....	4	do		860 00	430 00	1,290 00
do Lot 11. ....	5	April 1, 1883		430 00		430 00
Elevator and Store, Lots 9 and 10. ....	6	do		650 00		650 00
Surplus Water at Lock No. 3. ....	7	June 30, 1883		1,680 00	840 00	2,520 00
Freight Sheds at Basin No. 1. ....	8	May 1, 1884		40 00		40 00
do do No. 1. ....	9	do		75 00		75 00
Water Supply at G. T. R. Crossing. ....	10	Oct. 1, 1883		10 00		10 00
Water Power on Lots 3, 4, 5, 6, 7 and $\frac{1}{2}$ of 2, Basin No. 2. ....	11	June 30, 1882	6,525 15	30,052 85		36,578 00
Freight Shed, Basin No. 1. ....	12	May 1, 1884		30 00		30 00
Store, Basin No. 1. ....	13	do		60 00		60 00
Water Lot in front of his Dry Dock. ....	14	April 1, 1883		1 00		1 00
Flour Mill and Store on Lots 12, 13 and 14. ....	15	do		2,808 00		2,808 00
Water Power, Côte St. Paul, Lot No. 4. ....	16	June 30, 1883		1,601 00	2,330 50	3,931 50
Privilege of Floating Bath near Wellington Bridge. ....	17	July 1, 1884		2 00		2 00
Dry Dock, Shipyard and Mill, Basin No. 2. ....	18	June 30, 1883		1,000 00	6,000 00	7,000 00
Warehouse and Coal Yard, Lot No. 1, Basin No. 2. ....	19	do		392 00	196 00	588 00
Grain Elevator on $\frac{1}{2}$ Lot No. 2. ....	20	do		264 00	132 00	396 00
do Lot No. 8. ....	21	May 22, 1883		430 00		430 00

DR.

## APPENDIX C—Hydraulic and other Rents, &amp;c.—

Balance due on 1st July, 1882.	Accrued, Year ended 30th June, 1883.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
100 00	100 00	22	Lachine Canal..	Montreal Transportation Co.....		
700 00	700 00	23	do	Montreal Warehousing Co.....		
1 00	1 00	24	do	S. Delisle.....		
1,328 00	1,328 00	25	do	Maltby & King.....	W. P. Bartley.....	
645 00	645 00	26	do	James McDougall.....	do	
645 00	645 00	27	do	Peck, Benney & Co.....	do	
30 00	30 00	28	do	Richelieu and Ontario Navigation Co.....		
100 00	100 00	29	do	St. Lawrence Sugar Refining Co.....		
		30	do	Merchants' Manufacturing Co.....		
1 00	1 00	31	do	Corporation, Montreal..		
150 00	150 00	32	do	Acer & Kennedy.....		
25 00	25 00	33	do	Dominion Abattoir Co.....		
180 00	180 00	34	do	Vital Paradis.....		
400 00	400 00	35	do	Acer & Kennedy.....		
48,663 50	14,416 00	63,079 50				
50 00	50 00	100 00	1	Chambly Canal..	M. S. Willett.....	Willett & McPherson..
5 00	5 00	2	do	J. A. Maurice.....		
2 50	2 50	3	do	do		
19 34	19 34	4	do	J. C. Pierce & Sons.....		
60 00	60 00	5	do	South Eastern Railway Co.....		
20 00	20 00	40 00	6	do	Catelli Bro.....	
96 84	130 00	226 84				
1,030 15	187 30	1,217 45	1	Welland Canal..	R. & J. Laurie.....	R. Laurie.....
240 00	240 00	480 00	2	do	S. Neelan.....	R. & J. Laurie.....
20 00	20 00	40 00	3	do	do	do
88 00	176 00	264 00	4	do	A. Muir.....	
1,050 00	1,050 00	5	do	Andrews & Sons.....	Donaldson, Andrews & Ross.....	
1,270 50	1,270 50	6	do	Donaldson, Andrews & Ross.....		
50 00	100 00	150 00	7	do	William Hutchison.....	
4,025 00	260 00	4,285 00	8	do	Tuttle, Date & Rodden..	John L. Ranney.....
150 00	150 00	300 00	9	do	S. Neelan.....	C. Phelps.....
40 00	40 00	80 00	10	do	Norris & Neelan.....	do
15 00	15 00	11	do	M. Kerins.....		
167 66	167 66	335 32	12	do	Gillespie & Simpson.....	R. Collier.....
140 00	140 00	280 00	13	do	J. B. Smith.....	Thomas Towers.....
250 00	500 00	750 00	14	do	St. Catharines Water Power Co.....	
20 00	20 00	15	do	St. Catharines & Welland Canal Gas Light Co..		
150 00	75 00	225 00	16	do	J. C. & J. Gillespie.....	

## Lessees' Accounts—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement authorized.	Paid during Fiscal Year.	Balance due 30th June, 1883.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Island No. 5, Shipyard, &c.....	22	July 1, 1882	.....	100 00	.....	160 00
Land at Basin No. 4.....	23	Aug. 1, 1883	.....	700 00	.....	700 00
Floating Bath near Brewster's Bridge.....	24	do	.....	1 00	.....	1 00
Machine Shops on $\frac{1}{2}$ of Lots 2, 3 and 4, Basin No. 2.....	25	June 30, 1883	.....	.....	1,328 00	1,328 00
Flour Mill, Lot 5 and $\frac{1}{2}$ of 6, Basin No. 2.....	26	do	.....	.....	645 00	645 00
Nail Factory, Lot 7 and $\frac{1}{2}$ of 6 do	27	do	.....	645 00	.....	645 00
Freight Shed on Basin No. 1.....	28	May 1, 1884	.....	30 09	.....	30 00
Water Supply through 10-inch pipe, Basin No. 1.....	29	July 1, 1883	.....	100 00	.....	100 00
Water Supply through 10-inch pipe, St. Henry Strip of land near Wellington Bridge for a public park.....	30	Jan. 1, 1883	.....	.....	.....	.....
Part of Cadastral Lot No. 3.3, Point St. Charles, for a cattle yard.....	31	July 1, 1883	.....	1 00	.....	1 00
Water supply through a 6-inch pipe to their establishment, St. Henry.....	32	Dec. 1, 1883	.....	150 00	.....	150 00
Wharf Lot at St. Gabriel's Basin No. 2.....	33	July 1, 1883	.....	25 00	.....	25 00
Lot on S.E. side Mill Street, Point St. Charles	34	Jan. 1, 1884	.....	180 00	.....	180 00
	35	Oct. 1, 1883	.....	400 00	.....	400 00
			6,525 15	44,007 85	12,546 50	63,079 50
Wharf Lot and store at Lock No. 4, Chambly	1	July 1, 1882	.....	100 00	.....	100 00
Lot near upper entrance to Lock No. 7 do	2	Old balance.	.....	.....	5 00	5 00
Lot on West side of Canal at do	3	do	.....	.....	2 50	2 50
Lot for storehouse, St. John's.....	4	Nov. 19, 1881	.....	.....	19 34	19 34
Wharf Lot at St. Joseph, near Lock No. 4....	5	July 1, 1883	.....	60 00	.....	60 00
Lot of land opposite Lock No. 7, Chambly...	6	May 1, 1884	.....	20 00	20 00	40 00
			.....	180 00	46 84	226 84
Grist Mill, Waste Weir No. 1, Port Dalhousie	1	June 30, 1883	.....	.....	1,217 45	1,217 45
Mill Lot do do	2	do	.....	360 00	120 00	480 00
Lot near do do	3	do	.....	30 00	10 00	40 00
Docks near Lock No. 1 do	4	do	.....	264 00	.....	264 00
Dry Dock, part do do	5	do	.....	.....	1,050 00	1,050 00
Saw Mill, Waste Weir No. 1 do	6	do	.....	.....	1,270 50	1,270 50
Wharf Lot, East side East Pier do	7	do	.....	100 00	50 00	150 00
Union Mill, near Lock No. 2, St. Catharines.	8	do	.....	.....	4,285 00	4,285 00
Merchant's Red Mill, Lock No. 4 do	9	do	.....	.....	300 00	300 00
Wharf at Lock No. 4 do	10	do	.....	.....	80 00	80 00
Lot at Lock No. 2 do	11	do	.....	15 00	.....	15 00
Saw Mill at Lock No. 5 do	12	do	.....	167 66	167 66	335 32
Grist Mill at new Lock No. 10 do	13	do	.....	.....	280 00	280 00
Water from Locks 3 to 11 do	14	do	.....	500 00	250 00	750 00
Wharf Lot at Lock No. 4, St. Catharines	15	Jan. 1, 1884	.....	20 00	.....	20 00
Lot near Lock No. 5 do	16	Oct. 1, 1883	.....	.....	225 00	225 00

DR.

## APPENDIX C.—Hydraulic and other Rents, &amp;c.—

Balance due on 1st July, 1882.	Accrued, year ended 30th June, 1883.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts. 15 00	\$ cts. .....	\$ cts. 15 00				
.....	100 50	100 50	17	Welland Canal..	St. Catharines Street Railway Co.....	.....
.....	75 00	75 00	18	do	John F. Rees.....	.....
216 00	216 00	432 00	19	do	Whitman & Barns .....	.....
120 00	.....	120 00	20	do	Gillespie & McLean .....	W. Beatty .....
720 00	240 00	960 00	21	do	Gordon & McKay .....	.....
700 00	200 00	900 00	22	do	John Riordon.....	.....
.....	500 00	500 00	23	do	do .....	.....
60 00	.....	60 00	24	do	King & Dolan .....	.....
63 60	63 60	127 20	25	do	James Wilson.....	.....
200 00	50 00	250 00	26	do	McPherson & Weir.....	Wm. Beatty .....
1,162 00	146 00	1,308 00	27	do	J. McDonagh .....	W. H. Ward .....
25 00	50 00	75 00	28	do	do .....	do .....
200 00	50 00	280 00	29	do	John Battle .....	.....
222 00	222 00	444 00	30	do	do .....	.....
130 00	130 00	260 00	31	do	P. Howland .....	.....
40 00	80 00	120 00	32	do	James Norris.....	Brown & Ross .....
55 00	110 00	165 00	33	do	Arch. Dobbie .....	Welland Canal Loan Co
10 00	5 00	15 00	34	do	D. Cooper .....	McPherson & Weir .....
60 00	120 00	180 00	35	do	Corporation of Thorold..	.....
5,007 46	.....	5,007 46	36	do	John Battle.....	.....
.....	20 00	20 00	37	do	Wright & Duncan.....	.....
940 00	.....	940 00	38	do	P. H. Musson .....	.....
789 70	779 67	1,569 37	39	do	J. & J. Abbey .....	McFarland & Lemon ..
140 00	140 00	280 00	40	do	S. Beatty .....	R. Band .....
520 00	572 00	1,092 00	41	do	S. Neelan .....	Port Robinson Dry Dock Co. ....
357 34	.....	357 34	42	do	Jacob Crowe.....	Killens & Dockstader..
141 15	.....	141 15	43	do	D. Cooper .....	Cook & Seeley .....
151 30	.....	151 30	44	do	Hendershot Bros.....	Eli Mead .....
300 00	.....	300 00	45	do	do .....	A. Sherwood .....
.....	40 00	40 00	46	do	do .....	.....
12 50	25 00	37 50	47	do	F. O. White.....	.....
.....	20 00	20 00	48	do	L. G. Carter .....	A. K. Scholfield .....
12 50	25 00	37 50	49	do	Welland Railway Co...	.....
428 64	293 30	719 94	50	do	J. & F. Conlin .....	John Gordon .....
10 00	10 00	20 00	51	do	Edward Lee.....	John Graybill.....
770 61	1,040 71	1,811 32	52	do	Alex. Lattimore.....	.....
540 00	930 00	1,470 00	53	do	L. McCallum .....	William Melamby.....
303 34	274 44	577 78	54	do	R. Chambers .....	H. & N. Davis .....
186 69	168 91	355 60	55	do	S. & J. Haney .....	S. Darling .....
699 99	.....	699 99	56	do	S. Walthe & Co.....	L. J. Weatherly.....
395 45	357 83	753 28	57	do	.....	C. Johnson .....
511 12	434 46	945 58	58	do	S. & J. Haney .....	Brown & Merritt .....
600 89	785 83	1,386 72	59	do	W. Scholfield .....	L. Broclebank .....
70 00	.....	70 00	60	do	M. A. Smith .....	Chisholm & Minor.....
.....	30 00	30 00	61	do	John Taylor .....	.....
20 00	20 00	40 00	62	do	John W. Holmes .....	.....
25,576 59	10,446 21	36,022 80	63	do	George Wallace.....	.....

## Lessees' Accounts 1882-83—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balance due 30th June, 1883.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Privilege of placing Bridge over Water-way, St. Catharines.....	17	Oct. 1, 1883	.....	.....	15 00	15 00
16½ acres, Lot 11, Con. 7, Grantham, for Pasturage, St. Catharines.....	18	Mar. 1, 1884	.....	.....	100 50	100 50
Old Lock House lot at Lot No. 6, St. Catharines.....	19	Oct. 1, 1883	.....	75 00	.....	75 00
Saw Mill at Lock No. 21, Merrittion.....	20	June 30, 1883	.....	.....	432 00	432 00
Cotton Factory at Locks 12, 13 & 14, Merrittion.....	21	Jan. 1, 1882	.....	.....	120 00	120 00
Water Lots at Locks 16, 18, 19 & 21 do.....	22	June 30, 1883	.....	.....	960 00	960 00
Paper Factory at Lock 17 do.....	23	do	.....	.....	900 00	900 00
Water Supply, Merrittion Cotton Mills, at Lock No. 15, Merrittion.....	24	do	.....	100 00	400 00	500 00
Water Supply do.....	25	do	.....	61 00	.....	60 00
Tannery at Lock No. 22, Thorold.....	26	do	.....	63 60	63 60	127 20
Factory at Lock No. 23 do.....	27	do	.....	.....	250 00	250 00
Saw Mill do do.....	28	do	.....	.....	1,308 00	1,308 00
Wharf and right of way over Raceway at Lock No. 25, Thorold.....	29	do	.....	.....	75 00	75 00
Plaster Mills at Lock No. 25 do.....	30	do	.....	.....	280 00	280 00
Grist Mills do do.....	31	do	.....	.....	444 00	444 00
Merchant's Mill at Lock No. 23 do.....	32	do	.....	195 00	65 00	260 00
Machine Shop at Lock No. 22 do.....	33	do	.....	.....	120 00	120 00
do at Lock No. 23 do.....	34	do	.....	110 00	55 00	165 00
Part of Lot No. 17 near Lock No. 24 do.....	35	Oct. 1, 1883	.....	5 00	10 00	15 00
Lot in connection with his Cement Mill, Thorold.....	36	June 30, 1883	.....	.....	180 00	180 00
Grist Mill, Allanburg.....	37	Jan. 1, 1882	.....	.....	5,007 46	5,007 46
Store House do.....	38	April 1, 1883	.....	20 00	.....	20 00
Saw Mill, Port Robinson.....	39	Feb. 7, 1876	.....	.....	940 00	940 00
Grist Mill do.....	40	June 30, 1883	1243 67	.....	325 70	1,569 37
Water to float vessels do.....	41	do	.....	.....	280 00	280 00
Saw Mill, Welland.....	42	do	936 00	.....	156 09	1,092 00
Grist Mill do.....	43	do	357 34	.....	.....	357 34
Wharf Lot do.....	44	Dec. 31, 1866	.....	.....	141 15	141 15
do do.....	45	do	.....	.....	151 30	151 30
do do.....	46	June 30, 1878	.....	.....	300 00	300 00
Lot of 4 acres for Pasturage do.....	47	April 1, 1884	.....	.....	40 00	40 00
Wharf Lot, Port Colborne.....	48	June 30, 1883	.....	12 50	25 00	37 50
Lot for Elevator do.....	49	Jan. 1, 1883	.....	20 00	.....	20 00
Coal and Wood Yard do.....	50	June 30, 1883	.....	25 00	12 50	37 50
Grist Mill, Marshville.....	51	do	.....	.....	.....	.....
Part of Lots 18 and 19, Con. 4, Wainfleet, Marshville.....	52	do	640 00	.....	79 91	719 94
Saw Mill, Broad Creek.....	53	do	.....	.....	20 00	20 00
Grist and Saw Mill, Dunnville.....	54	do	1096 32	.....	715 00	1,811 32
Grist Mill do.....	55	do	1380 00	60 00	30 00	1,470 00
Carding Mill do.....	56	do	404 44	.....	173 34	577 78
Saw Mill do.....	57	do	320 00	.....	35 60	355 60
Plaster Mill do.....	58	do	699 99	.....	.....	699 99
Grist Mill do.....	59	do	395 53	.....	357 75	753 28
Saw Mill do.....	60	do	396 15	.....	549 43	945 58
Wharf Lot do.....	61	Jan. 1, 1883	762 75	.....	623 97	1,386 72
Mill Lot do.....	62	July 1, 1883	.....	.....	70 00	70 00
Lot for Tannery do.....	63	Nov. 1, 1883	.....	.....	30 00	30 00
			8632 19	2202 76	25,187 85	36,022 80

DR.

## APPENDIX C.—Hydraulic and other Rents,

Balance due on 1st July, 1882.	Accrued, year ended 30th June, 1883.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
20 00	40 00	60 00	1	Trent Riv. Works	Est. J. Cummings.....	James Cummings.....
.....	1 00	1 00	2	Ste. Anne's Lock	.....	Canada Mutual Tel.....
.....	1 00	1 00	3	do	.....	Dominion Telegraph Co
1 00	1 00	2 00	4	St. Lawrence Riv	.....	Quebec Harbour Com- missioners.....
1 00	2 00	3 00	5	do	.....	L. T. Pinze.....
.....	25 00	25 00	6	do	.....	Richelieu and Ontario Navigation Co.....
.....	100 00	100 00	7	Burlington Bay..	Sarah K. Birely.....	N. F. Birely.....
.....	20 00	20 00	8	Canal	.....	B. Perry.....
.....	10 00	10 00	9	do	.....	J. C. McKeand.....
.....	180 00	180 00	10	British Columbia	.....	Henry Holbrook.....
165 00	.....	165 00	11	do	.....	A. Peel.....
90 00	.....	90 00	12	do	.....	Jonathan Maury.....
20 00	20 00	40 00	13	Fort Francis Canal.....	.....	S. H. Fowler.....
.....	5 00	5 00	14	Brantford.....	.....	B. Heyd.....
297 00	405 00	702 00				



&amp;c.—Lessees' Accounts, 1882--83.—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balance due 30th June, 1883.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Lot and Lock House, Chisholm's Rapids .....	1	Jan. 30, 1883	.....	60 00	.....	60 00
Permission to place a Pole on Government Reserve .....	2	do .....	.....	1 00	.....	1 00
do do .....	3	May 1, 1884	.....	1 00	.....	1 00
Small Lot of Land near Custom House, Que... ..	4	Sept. 1, 1883	.....	.....	2 00	2 00
Small Lot of Reserve for Office .....	5	June 30, 1883	.....	.....	3 00	3 00
Roadway, from Pier, at Coteau Landing .....	6	do .....	.....	25 00	.....	25 00
Reserve on Beach .....	7	Jan. 1, 1884	.....	.....	100 00	100 00
do .....	8	do .....	.....	20 00	.....	20 00
do .....	9	do .....	.....	10 00	.....	10 00
Camp Reserve, with Wharf and Buildings, New Westminster .....	10	Sept. 9, 1883	.....	180 00	.....	180 00
Portion of Assay Office, New Westminster....	11	June 30, 1881	.....	.....	165 00	165 00
do do .....	12	do .....	.....	.....	90 00	90 00
Lot near Town of Alberton, for piling Lumber	13	May 1, 1884	.....	.....	40 00	40 00
Permission to connect the drain from his new building with the Brantford Post Office drain .....	14	Aug. 1, 1883	.....	.....	5 00	5 00
				297 00	405 00	702 00

DR.

## APPENDIX C—Hydraulic and other Rents, &amp;c.,

Balance due on Purchase, 1st July, 1881.	Accrued, year ended 30th June, 1882.	Total.	Name of Work.	Name of Proprietor.
\$ cts.	\$ cts.	\$ cts.		
2,536 87		2,536 87	Lachine Canal.....	Estate Philip Turcott, now R. A. R. Hubert
433 34		433 34	Bonner's Rent, Quebec...	Timothy Sullivan, now M. Murphy.....
333 34		333 34		John Bailey, now Alexander Powell.....
300 00		300 00		Abraham Thompson.....
147 80		147 80		John Boomer.....
248 40		248 40		John Garbatz, now J. C. Nolan.....
154 80		154 80		N. H. Bowen.....
600 00		600 00		Estate Robert Reed.....
333 33		333 33		Jean Chevalier.....
63 00		63 00		Thomas McAdam.....
533 33		533 33		Daniel Holden.....
333 33		333 33		George Creeley.....
54 38		54 38	Intercolonial Railway....	John and William Sproule.....
50 59		50 59		John Ferguson.....
59 15		59 15		Joseph Graham.....
13 06		13 06		Paul Foster.....
14 21		14 21		Donald McArthur.....
4 00		4 00		Cornelius Dyer.....
33 59		33 59		John Foster.....
0 35		0 35		William and John T. Ives.....
96 66		96 66		Christie Family.....
4 90		4 90		A. W. Tanner.....
23 29		23 29		William and Alexander Scott.....
12,092 83		12,092 83	Hamilton and Port Dover Road.....	Choat & Kern (matured).....
18,464 55		18,464 55		
2,546 55		2,546 55	Lachine Canal.....	Estate Philip Turcott, now R. A. R. Hubert.
558 00		558 00	Bonner's Rents, Quebec.	Timothy Sullivan, now M. Murphy.....
60 00	20 00	80 00		John Bailey, now A. Powell.....
180 00	18 00	198 00		A. Thompson.....
93 13	8 87	102 00		John Boomer.....
171 45	14 91	186 36		John Garbatz, now J. C. Nolan.....
143 92	9 29	153 21		N. H. Bowen.....
576 00	36 00	612 00		Estate Robert Reed.....
190 00		190 00		Jean Chevalier.....
298 68		298 68		Daniel Holden.....
35 91		35 91		Thomas McAdam.....
100 00		100 00		George Creeley.....
100 00		100 00		Joseph Brook, tenant.....
6,298 25		6,298 25	Hamilton and Port Dover Road.....	Choat & Kern.....
11,351 89	107 07	11,458 96		

INLAND REVENUE DEPARTMENT,  
OTTAWA, 31st July 1883.

## Lessees' Account, 1882-83—Continued.

CR.

Description of Property.	Date to which the Account is made up.	Abatement authorized.	Paid during Fiscal Year.	Balance due 30th June, 1883.	Total.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
Farm, Côte St. Paul.....				2,536 87	2,536 87
Lot No. 1, Wolfe Street.....				433 34	433 34
do 9 do.....				333 34	333 34
do 49 do.....				300 00	300 00
do 73 and 74, Tower Street.....				147 80	147 80
do 64 Wolfe Street, and 211 and 252 Ware Street.....				248 40	248 40
do 67 and 68 Monument Street.....				154 80	154 80
do 22 and 23 Wolfe Street.....				600 00	600 00
do 32 do.....				333 33	333 33
do 135, Church Street.....				63 00	63 00
do 65 and 66, Wolfe Street.....				533 33	533 33
do 31 do.....				333 33	333 33
1 $\frac{1}{2}$ acres land at Pictou, Nova Scotia.....				54 38	54 38
3 $\frac{3}{5}$ do do.....				50 59	50 59
2 $\frac{5}{4}$ do do.....				59 15	59 15
4 $\frac{3}{7}$ do do.....				13 66	13 66
9 $\frac{9}{1}$ do do.....				14 21	14 21
1 $\frac{0}{1}$ do do.....				4 00	4 00
8 $\frac{6}{0}$ do do.....				33 59	33 59
1 $\frac{6}{9}$ do do.....				0 35	0 35
3 $\frac{1}{2}$ do do.....				96 66	96 66
1 $\frac{6}{3}$ do do.....				4 90	4 90
1 $\frac{1}{2}$ do do.....				23 29	23 29
Hamilton and Port Dover Road and Caladonia Bridge.....				12,092 83	12,092 83
				18,464 55	18,464 55
Farm at Côte St. Paul.....	May 1, 1882			2,546 55	2,546 55
Lot No. 1, Wolfe Street.....	do 1880			558 00	558 00
do 9 do.....	do 1882			80 00	80 00
do 49 do.....				198 00	198 00
do 73 and 74 Tower Street.....				102 00	102 00
do 64 Wolfe Street, and 211 and 232 Ware Street.....				186 36	186 36
do 67 and 68 Monument Street.....				153 21	153 21
do 22 and 23 Wolfe Street.....				612 00	612 00
do 32 do.....	Nov. 1, 1863			190 00	190 00
do 65 and 66 do.....	do ...			298 68	298 68
do 135 Church Street.....	do ...			35 91	35 91
do 31 Wolfe Street.....	do ...			100 00	100 00
Monument Hotel.....	do ...			100 00	100 00
Hamilton and Port Dover Road and Caladonia Bridge.....	do ...			6,298 25	6,298 25
				11,458 96	11,458 96

E. MIALI,  
Commissioner.



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SUPPLEMENT No. 1

TO THE

INLAND REVENUE REPORT

FOR THE YEAR ENDED 30TH JUNE, 1883.

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CANAL STATISTICS

FOR

SEASON OF NAVIGATION,

1883.

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OTTAWA:

PRINTED BY MACLEAN, ROGER & CO., WELLINGTON STREET,

1884.

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## SUPPLEMENT No. I

TO THE

## REPORT

OF THE

## COMMISSIONER OF INLAND REVENUE

To the Honorable

The Minister of Inland Revenue.

SIR,—I have the honor to submit my Report on the Canal Statistics for the season of navigation of 1883.

1. The statistics of the season of 1882 are printed with the Annual Report of the Department, and comparing them with those now submitted, it will be seen that the aggregate revenue has increased in 1883, by \$38,562.48.

The increase is as follows:—

	Increase.	Decrease.
On the Welland Canal. . . . .	\$43,432 32	.....
do St. Lawrence Canals....	2,414 11	.....
do Burlington Bay Canal..	.....	\$1,233 44
do Chambly Canal. ....	.....	3,018 18
do Rideau Canal .....	.....	1,117 10
do Ottawa Canals.....	.....	3,038 20
do St. Peter's Canal.....	1,356 28	.....
do Newcastle Dist. Canals. ....	.....	233 31
	<hr/>	<hr/>
	\$47,202 71	\$8,640 23

Showing an increase of ..... \$38,562 48

Or slightly in excess of 11 per cent.

2. The statistical comparisons heretofore given in respect of the quantities of the principal articles carried through the Welland Canal, and those carried over routes in the United States in competition with that work, have been continued to date.

Similar statements will be found herewith.

**Transshipment of grain at Port Colborne** 3. The quantity of grain transhipped at Port Colborne in 1883 and three previous years, is given below. The total number of grain-laden vessels lightened at that port in 1883 was 65, against 8 in the previous year. The number unladen without entering the canal was 5, against 1 in 1882.

The quantity of grain lightered was as follows :—

	1880. Centals.	1881. Centals.	1882. Centals.	1883. Centals.
Wheat.....	297,483	154,134	18,380	46,601
Corn .....	203,552	132,921	32,053	315,410
Barley.....	.....	.....	.....	.....

The quantity of grain discharged in the port from vessels which did not enter the canal, was as follows :—

	1880. Centals.	1881. Centals.	1882. Centals.	1883. Centals.
Wheat.....	178,617	113,890	13,200	69,919
Corn .....	422,492	179,660	.....	.....
Barley .....	.....	.....	.....	.....

**Proportion of freight carried by New York Canals and competing Railways.** 4. On reference to the returns made by the railways to the State authorities of New York, and to the canal statistics submitted to the State Legislature, I find that of the total tonnage of freight carried by the canals and railways, the State Canals carried :—

In 1859.....	68·9 per cent.
1869.....	47·0 do
1870 .....	38·9 do
1871.....	38·9 do
1872.....	40·1 do
1873.....	34·9 do
1874.....	31·7 do
1875.....	28·4 do
1876.....	24·6 do
1877.....	28·3 do
1878.....	27·1 do
1879.....	23·7 do
1880.....	25·1 do
1881.....	18·5 do
1882.....	19·0 do
1883.....	18·7 do

The quantity of freight carried by the canals and railways was greater in 1883 by 1,474,065 tons than the quantity carried in 1882.

The proportion carried by canals shows a decrease as compared with the previous year.

The quantities carried are as follows:—

	Total Tonnage.	Proportion by Canals.
In 1859.....	5,485,076	·6890
1869.....	12,453,174	·4705
1870.....	15,118,274	·3895
1871.....	15,844,152	·3396
1872.....	16,631,609	·4012
1873.....	18,200,208	·3497
1874.....	18,283,547	·3174
1875.....	17,101,758	·2841
1876.....	16,943,627	·2462
1877.....	17,489,770	·1833
1878.....	19,017,301	·2719
1879.....	22,590,766	·2475
1880.....	25,706,586	·2512
1881.....	27,857,394	·1859
1882.....	28,693,054	·1905
1883.....	30,167,119	·1877

It does not appear from these figures that the abandonment of tolls upon the Erie Canal has revolutionized the carrying trade, nor in fact that it has materially changed its channels.

By reference to statement II as to the quantity of vegetable food carried to tide-water, it will be observed that the quantity carried by canal was 1,379,000 tons as against 1,118,776 in 1832, 2,371,090 in 1880, and 1,302,613 in 1869.

The quantities carried by New York Central and Erie Railways being:—

	Tons.
In 1883.....	4,422,461
1882.....	3,885,557
1880.....	4,732,385
1869.....	1,087,809

These figures show plainly that in the struggle between land and water carriage, the railways are fast out distancing the water-ways, and we may infer that should this Government accede to the petitions of the various Boards of Trade and abandon the tolls upon the Canadian canals, the result would be simply a loss of so much revenue, to be imposed elsewhere, while no material increase of traffic would necessarily accrue.

In connection with this feature a memorandum prepared by the undersigned, in January, 1883, upon the probable effect of the abolition of canal tolls, is appended (Appendix N).

Proportion of  
vegetable food  
carried by  
New York  
Canals and  
competing  
Railways.

5. The following figures are an abstract of the quantities for fifteen years of Vegetable Food carried to tide-water by the canals and railways of the State of New York:—

	Canals.	Railways.	Total.	Proportion by Canals.
1869 .....	1,302,613	1,087,809	2,390,422	·545
1870 .....	1,295,010	1,766,457	3,061,467	·423
1871 .....	1,850,198	2,205,589	4,055,787	·456
1872 .....	1,674,320	1,870,614	3,544,934	·472
1873 .....	1,745,171	2,036,992	3,782,163	·461
1874 .....	1,767,598	2,791,517	4,559,115	·387
1875 .....	1,305,550	2,343,241	3,648,791	·357
1876 .....	1,064,293	2,875,803	3,940,096	·270
1877 .....	1,498,984	2,493,633	3,992,667	·375
1878 .....	1,912,731	3,695,764	5,608,498	·341
1879 .....	1,833,399	4,353,617	6,187,016	·296
1880 .....	2,371,090	4,732,385	7,103,475	·333
1881 .....	1,116,561	4,983,722	6,100,283	·183
1882 .....	1,118,776	3,895,557	5,094,333	·223
1883 .....	1,379,000	4,422,461	5,801,461	·237

From which it appears that the proportion of the total volume of freight of the description mentioned, carried by railways, has increased from ·455, in 1869, to ·763, in 1883.

In addition to the usual statements, C to H, five further statements are submitted; the four first, I, J, K and L, having special reference to the Welland Canal; and the last, M, to the through as apart from the way traffic upon the St. Lawrence and Welland Canals.

I have the honor to be, Sir,

Your obedient servant,

E. MIALL,

Commissioner, Inland Revenue.

OTTAWA, 1st April, 1884.

C.—TABLE showing the Tonnage of the undermentioned Articles, moved on all the Canals in the State of New York during a series of Fifteen Years.

	1869. — Tons.	1870. — Tons.	1871. — Tons.	1872. — Tons.	1873. — Tons.	1874. — Tons.	1875. — Tons.	1876. — Tons.	1877. — Tons.	1878. — Tons.	1879. — Tons.	1880. — Tons.	1881. — Tons.	1882. — Tons.	1883. — Tons.
<b>VEGETABLE FOOD</b>															
Flour .....	71,051	54,978	41,211	20,534	19,307	29,131	17,635	9,299	8,923	5,904	7,164	8,266	6,926	9,372	9,047
Wheat .....	670,534	658,524	718,519	403,903	803,064	772,163	744,293	416,376	449,043	814,555	949,466	966,052	444,832	642,215	573,740
Corn .....	256,475	193,129	672,057	902,753	637,296	519,203	282,031	365,254	723,458	734,993	621,180	1,156,619	475,823	251,687	522,978
Barley .....	99,012	123,191	113,992	120,061	70,586	99,654	104,475	96,494	139,453	89,534	96,144	108,247	81,587	96,650	58,787
Oats .....	92,309	117,941	129,891	92,959	70,023	59,408	62,717	52,147	66,045	85,029	23,161	20,893	30,321	22,180	51,607
Rye .....	13,489	19,520	31,563	13,357	3,160	8,215	8,309	19,949	35,948	64,613	59,210	26,340	15,484	43,372	95,246
Other Vegetable Food .....	99,743	127,727	103,935	120,751	114,735	280,821	86,090	104,783	77,114	88,106	77,071	86,673	61,588	53,300	67,595
<b>Total.....</b>	<b>1,302,613</b>	<b>1,295,010</b>	<b>1,850,198</b>	<b>1,674,320</b>	<b>1,745,171</b>	<b>1,767,598</b>	<b>1,305,550</b>	<b>1,064,293</b>	<b>1,498,984</b>	<b>1,912,734</b>	<b>1,833,399</b>	<b>2,371,090</b>	<b>1,116,561</b>	<b>1,118,776</b>	<b>1,379,000</b>
<b>HEAVY GOODS.</b>															
Railway Iron .....	157,677	175,906	178,269	161,667	53,363	24,511	36,603	11,691	10,341	8,385	27,634	94,613	78,650	58,921	46,553
Other Iron .....	79,652	89,708	100,310	91,996	62,581	82,955	95,305	69,450	58,828	65,642	99,568	139,993	205,005	122,786	47,412
Salt .....	263,333	266,711	248,709	218,558	216,706	173,590	186,785	114,070	156,918	139,927	136,021	144,487	113,756	108,040	190,392
Coal .....	1,324,408	1,558,185	1,194,037	1,462,590	1,625,859	1,413,162	1,217,091	1,036,698	1,286,881	889,873	971,074	959,342	1,092,003	1,228,435	1,152,849
Ores .....	183,992	238,802	289,952	377,592	415,668	232,544	283,219	173,530	250,573	210,078	314,411	370,884	337,873	361,361	293,892
<b>Total.....</b>	<b>1,939,062</b>	<b>2,289,365</b>	<b>2,011,277</b>	<b>2,347,403</b>	<b>2,374,477</b>	<b>1,926,762</b>	<b>1,819,003</b>	<b>1,405,439</b>	<b>1,763,541</b>	<b>1,313,905</b>	<b>1,518,708</b>	<b>1,769,319</b>	<b>1,827,287</b>	<b>1,882,543</b>	<b>1,731,098</b>

NOTE.—In 1872 there was a change made in the rate of tolls, by which the tariff on flour, wheat, barley, rye, anthracite coal and iron ore was reduced one-half; on corn and oats, two-fifths; and on railway iron, domestic salt and bituminous coal, one-third,—and in 1883 the tolls were abolished.



D.—TABLE showing the Tonnage of the undermentioned Articles moved through the Welland Canal during a series of Thirteen Years, ended 31st December, 1883.

	Fiscal Year 1869 — Tons.	1872. — Tons.	1873. — Tons.	1874. — Tons.	1875. — Tons.	1876. — Tons.	1877. — Tons.	1878. — Tons.	1879. — Tons.	1880. — Tons.	1881. — Tons.	1882. — Tons.	1883. — Tons.
<b>VEGETABLE FOOD.</b>													
Flour.....	45,674	26,651	30,665	24,019	13,964	15,778	13,558	9,121	10,710	12,679	9,939	12,261	13,471
Wheat.....	313,825	239,998	355,847	413,212	253,835	201,906	253,953	191,982	274,570	245,040	127,832	215,056	152,794
Corn.....	120,669	251,902	180,169	181,151	103,749	144,501	169,196	185,931	144,603	163,733	193,075	54,789	182,269
Barley.....	20,951	6,035	8,225	13,871	35,751	18,455	19,870	10,979	4,635	17,772	24,589	20,126	10,433
Oats.....	.....	7,752	1,191	5,954	3,383	24,496	2,810	3,088	1,239	477	.....	611	731
Rye.....	904	61	3	513	917	1,451	2,439	.....	440	1,016	1,844	3,226	1,641
Other articles.....	1,937	2,745	3,777	8,677	6,337	3,198	2,355	2,302	2,444	1,480	2,086	403	10,983
Total.....	503,860	538,147	579,880	647,397	417,936	409,788	461,181	403,403	433,564	442,182	269,395	306,482	373,336
<b>HEAVY GOODS.</b>													
Railway Iron.....	68,061	26,217	6,923	6,032	1,517	51	9,630	10	2,732	5,360	4,585	.....	1,237
Other Iron.....	16,934	17,141	20,751	12,069	7,589	7,997	9,696	11,518	5,797	4,812	7,013	5,349	7,922
Salt.....	91,575	50,540	40,850	23,309	13,509	30,300	9,173	3,980	7,171	413	10	50	66
Iron and Salt having paid full toll on St Lawrence Canals.....	37,153	41,243	17,159	9,579	9,962	20,327	3,983	12,686	17,793	22,273	30,681	17,317	17,037
Coal.....	103,126	186,932	339,016	323,503	311,306	288,211	323,863	295,318	192,957	109,986	128,113	237,559	397,058
Ores.....	58,781	98,605	118,685	56,825	43,683	31,654	42,758	15,229	19,164	34,133	18,785	23,700	31,785
Total.....	37,562	423,678	513,387	431,316	397,565	378,540	399,109	333,741	245,670	176,983	189,183	293,934	365,105

E.—TABLE showing the Tonnage of the undermentioned Articles cleared at Buffalo and Tonawanda for transit through the Erie Canal for a series of Fifteen Years.

	1869. Tons.	1870. Tons.	1871. Tons.	1872. Tons.	1873. Tons.	1874. Tons.	1875. Tons.	1876. Tons.	1877. Tons.	1878. Tons.	1879. Tons.	1880. Tons.	1881. Tons.	1882. Tons.	1883. Tons.
<b>VEGETABLE FOOD.</b>															
Flour.....	5,609	8,258	5,607	.....	6	.....	5,859	231	1,710	987	1,239	2,743	1,491	1,123	538
Wheat .....	490,901	502,153	570,849	330,032	737,167	650,161	695,315	377,317	398,416	775,953	892,404	897,603	386,606	586,019	535,150
Corn .....	219,371	165,577	579,709	866,169	611,673	459,728	273,003	356,061	709,723	718,714	602,171	1,131,857	458,318	241,406	517,219
Barley .....	1,978	19,944	19,810	41,515	8,636	3,192	1,159	6,335	26,351	21,665	7,193	431	86	1,858	6,816
Oats .....	63,728	89,156	106,391	73,572	51,615	44,079	36,609	26,488	54,559	69,256	14,537	16,154	24,751	9,046	47,190
Rye.....	2,150	10,593	27,622	5,900	22,441	112	2,242	12,205	27,365	51,064	40,471	12,137	107	19,158	79,010
Other Articles.....	2,193	6,906	5,705	88	634	237	3,372	4,691	4,976	6,662	7,528	4,256	7,484	6,216	6,951
Total. ....	786,436	802,592	1,315,693	1,317,276	1,432,174	1,157,509	1,017,569	783,331	1,223,100	1,644,301	1,565,543	2,065,184	878,842	664,826	1,191,974
Increase } p. c. as Decrease } compared } with 1869.	{ .....	2.03	67.29	67.50	82.10	47.18	29.38	.....	55.52	109.08	99.07	162.06	11.75	9.96	51.06
	{ .....	.....	.....	.....	.....	.....	.....	0.39	.....	.....	.....	.....	.....	.....	.....

SUPPLEMENT to Table E, showing the Shipments at Oswego during the same period.

	1869. Tons.	1870. Tons.	1871. Tons.	1872. Tons.	1873. Tons.	1874. Tons.	1875. Tons.	1876. Tons.	1877. Tons.	1878. Tons.	1879. Tons.	1880. Tons.	1881. Tons.	1882. Tons.	1883. Tons.
Flour.....	7,361	11,440	10,043	4,773	4,061	.....	1,728	967	855	1,394	734	951	758	813	432
Wheat.....	141,360	115,732	123,173	57,865	53,361	108,288	32,690	21,890	28,955	24,171	25,740	17,466	25,352	20,274	22,632
Corn.....	28,585	10,120	70,218	27,148	10,578	46,127	3,034	1,321	3,308	1,333	9,268	15,656	8,064	4,401	535
Barley.....	66,794	77,906	72,675	62,172	46,337	77,007	75,083	63,336	80,306	50,381	71,693	82,743	62,793	70,862	32,557
Oats.....	1,113	3,953	1,806	684	670	1,103	3,308	117	316	.....	.....	.....	200	416	.....
Rye.....	8,569	7,402	6,250	6,751	6,019	7,053	4,989	5,703	6,603	10,598	16,623	12,598	14,444	22,265	14,384
Other Articles.....	14,033	11,628	13,259	10,425	10,739	3,747	5,931	6,638	6,556	5,222	3,110	5,996	4,027	7,773	1,967
Total.....	267,815	238,181	297,424	169,818	131,765	243,325	126,763	99,975	126,899	93,149	127,168	135,410	116,638	126,804	72,507
Increase } p. c. as com- Decrease } pared with 1869.	.....	.....	11·05	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	.....	11·06	.....	36·59	50·80	9·14	52·67	62·67	52·61	65·21	52·51	49·43	56·82	52·65	73·00

F.—TABLE showing the Tonnage of the undormentioned Articles cleared downwards on Welland Canal during a series of Thirteen Years, ended 31st December, 1883.

	Fiscal Year 1863 — Tons.	1872. — Tons.	1873. — Tons.	1874. — Tons.	1875. — Tons.	1876. — Tons.	1877. — Tons.	1878. — Tons.	1879. — Tons.	1880. — Tons.	1881. — Tons.	1882. — Tons.	1883. — Tons.
VEGETABLE FOOD.													
Flour .....	41,110	26,648	30,660	24,017	13,930	15,738	13,588	8,854	10,558	12,467	9,655	12,205	13,256
Wheat .....	310,090	231,056	345,720	406,157	248,555	194,559	218,891	188,106	271,545	240,601	121,393	205,876	146,741
Corn .....	119,541	251,531	180,042	181,128	103,477	114,501	169,185	185,931	144,276	162,890	103,075	51,797	182,143
Barley ..	3,920	2,693	2,643	377	813	1,110	10,216	1,217	803	.....	252	537	975
Oats .....	.....	7,591	1,188	5,953	3,383	24,496	2,810	3,088	1,196	477	.....	.....	731
Rye .....	680	64	3	.....	500	1,454	2,405	.....	.....	.....	6	1,051	518
Other Articles .....	1,541	2,300	3,537	3,301	4,304	2,949	1,833	2,100	2,387	1,418	1,371	225	10,971
Total .....	479,882	524,860	563,813	620,933	374,962	384,807	418,931	389,296	430,795	417,853	235,752	275,591	355,335

G.—TABLE showing the Tonnage of the undermentioned Articles passed through the Welland Canal in transit between Ports in the United States, during a series of Thirteen Years, ended 31st December, 1883.

	Fiscal Year 1889. — Tons.	1872. — Tons.	1873. — Tons.	1874. — Tons.	1875. — Tons.	1876. — Tons.	1877. — Tons.	1878. — Tons.	1879. — Tons.	1880. — Tons.	1881. — Tons.	1882. — Tons.	1883. — Tons.
<b>VEGETABLE FOOD.</b>													
Flour .....	30,681	10,482	10,805	8,230	1,881	5,187	3,342	1,316	159	.....	.....	167	2,041
Wheat.....	211,035	124,695	127,729	229,054	113,832	96,247	107,396	65,542	53,791	30,611	31,320	30,227	54,282
Corn .....	91,149	89,761	101,329	125,627	54,188	58,138	65,260	60,026	33,401	16,122	31,631	32,433	66,128
Barley .....	2,942	1,391	1,920	.....	2,641	.....	1,603	859	.....	1,551	924	537	735
Oats.....	.....	7,400	1,188	5,948	2,946	1,905	2,314	277	464	296	.....	.....	731
Rye.....	667	.....	3	.....	500	525	258	.....	.....	.....	.....	684	.....
Other Articles .....	1,005	608	391	5,368	1,920	403	413	341	11	.....	10	14	8,579
Total ... ..	337,530	234,337	243,366	374,226	177,903	162,405	180,586	128,381	87,826	48,580	65,283	64,002	132,496
<b>HEAVY GOODS.</b>													
Railway Iron.....	68,054	24,040	4,659	5,742	14	.....	8,976	.....	2,405	4,743	1,313	.....	1,209
Other Iron.....	14,334	13,239	13,826	8,941	4,123	5,531	8,638	10,713	3,649	3,515	5,570	4,076	6,901
Salt .....	89,086	49,843	40,507	22,888	12,931	29,395	8,336	3,892	6,318	371	.....	.....	8
Coal .....	28,566	95,741	170,242	203,673	192,767	167,110	172,866	150,583	118,573	65,945	83,858	158,552	196,463
Ores .....	35,912	59,401	62,942	19,651	34,616	25,809	41,107	13,535	17,797	18,390	6,464	14,533	24,891
Total .....	235,932	242,264	292,176	260,896	244,451	227,844	230,975	178,723	149,741	91,954	97,206	177,161	229,471

II.—TABLE showing the Tonnage of Vegetable Food carried on each of the Lines of Canals, and the two principal railways, competing for the Carrying Trade between Lake Erie and Tidewater, for a series of Thirteen Years, ended 31st Dec., 1883.

	Fiscal Year 1869 — Tons.	1872. — Tons.	1873. — Tons.	1874. — Tons.	1875. — Tons.	1876. — Tons.	1877. — Tons.	1878. — Tons.	1879. — Tons.	1880. — Tons.	1881. — Tons.	1882. — Tons.	1883. — Tons.
Total on New York Canals.	1,302,613	1,674,320	1,715,171	1,767,598	1,305,550	1,064,293	1,408,934	1,912,734	1,833,399	2,371,690	1,116,561	1,118,776	1,379,000
Total on Welland Canal...	593,860	538,147	579,890	647,397	417,936	409,768	464,181	403,403	438,564	441,182	263,395	308,482	373,336
Total on New York Central and Erie Railways.....	1,087,809	1,870,614	2,036,992	2,791,517	2,343,211	2,875,803	2,493,683	3,695,764	4,353,617	4,732,385	4,983,722	3,885,557	4,422,461
Quantity cleared at Buffalo and Tonawanda by Erie Canal.....	786,436	1,317,278	1,432,174	1,157,509	1,017,559	783,331	1,223,100	1,644,301	1,565,543	2,065,184	878,842	864,826	1,191,974
Quantity cleared at Oswego by Canal.....	267,815	169,818	131,765	243,325	116,763	99,975	116,899	93,149	127,168	135,410	115,638	126,804	72,507
Quantity cleared through the Welland Canal in transit between ports in the United States.....	337,539	231,337	243,368	374,226	177,903	162,405	180,586	128,561	87,828	49,580	65,235	64,002	132,496

**I.—STATEMENT showing the Quantity of Freight passed down the Welland Canal in Canadian and United States Vessels entering the Canal at Port Colborne during the Season of Navigation, in 1882.**

Articles.	Canadian Vessels.				United States Vessels.				Total.	
	Steam.		Sail.		Steam.		Sail.		Steam & Sail.	
	No.	Ton'age	No.	Ton'age	No.	Ton'age	No.	Ton'age	No.	Ton'age
	174	62,665	432	121,150	41	17,482	329	97,257	976	298,554
	Tons.		Tons.		Tons.		Tons.		Tons.	
Wheat .....	60,535		46,201		5,203		87,213		189,152	
Corn .....	7,431		6,075		3,468		38,360		55,334	
Rye .....							1,954		1,954	
Coal .....	1,673		51,127		112		27,968		80,880	
Miscellaneous merchandise	2,939		3,744		1,553		2,605		10,841	
Lumber .....	Feet B.M. 1,021,957		Feet B.M. 1,943,568		Feet B.M. 3,969,790		Feet B.M. 17,327,483		Feet B.M. 24,262,799	
Timber .....	Cubic Feet. 125,960		Cubic Feet. 2,874,063		Cubic Feet. .....		Cubic Feet. 13,500		Cubic Feet. 3,013,526	
Staves .....	M. 59,600		M. 1,065,233		M. .....		M. 104,000		M. 1,228,833	

J.—STATEMENT showing the Quantity of Freight passed down the Welland Canal in Canadian and United States Vessels, entering the Canal at Port Colborne, during the Season of Navigation, in 1883.

Articles.	Canadian Vessels.				United States Vessels.				Total.
	Steam.		Sail.		Steam.		Sail.		Steam & Sail.
	No.	Ton'age	No.	Ton'age	No.	Ton'age	No.	Ton'age	No. Ton'age
	180	68,850	468	130,844	111	68,609	417	127,616	1176 395,919
	Tons.		Tons.		Tons.		Tons.		Tons.
Wheat.....	32,761		29,385		5,928		76,715		144,789
Corn .....	25,651		21,073		36,146		99,272		182,142
Barley .....							735		735
Rye .....							518		518
Oats.....					731				731
Coal .....	8,398		48,329		835		40,388		97,950
Miscellaneous merchandise	5,238		3,590		13,195		2,299		24,322
Lumber.....	Feet B.M. 2,102,292		Feet B.M. 3,455,590		Feet B.M. 5,287,386		Feet B.M. 15,143,274		Feet B.M. 25,988,512
Timber .....	Cubic Feet. 83,700		Cubic Feet. 3,514,944		Cubic Feet. 70,500		Cubic Feet. 70,500		Cubic Feet. 3,669,144
Staves.. ..	M. 32,876		M. 1,032,319		M. 90,000		M. 90,000		M. 1,161,255



K.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator  
passed through the Enlarged Welland Canal,

UNITED STATES

Date of Arrival.	Vessels.	Registered Tonnage.	Dimensions.			Original Cargo.		Depth of Water drawn on Arrival in Harbour.	
			Length over all.	Width of Beam.	Depth of Hold.	Wheat.	Corn.	Forward.	Aft.
			ft. in.	ft. in.	ft. in.	bush.	bush.	ft. in.	ft. in.
April 21	John C. Gault.....	1,213	233	33	13 6	.....	43,000	13 5	13 5
May 8	do .....	1,213	233	33	13 6	.....	43,000	13 1	13 9
do 18	do .....	1,213	233	33	13 6	.....	43,000	13 11	13 9
July 26	Business .....	986	191	34 7	17 7	50,000	.....	14 10	14 7
	Average.....	1,156	223	33 5	14 6	50,000	43,000	13 9	13 10

UNITED STATES.

July 31	H. Bissell .....	497	.....	.....	.....	34,015.50	.....	.....	.....
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CANADIAN

Aug. 11	Glenora.....	627	180	34	15	48,884	.....	13 4	13 4
do 19	Pride of America .....	.....	.....	.....	.....	21,600	.....	11 6	11 6
Sept. 4	Glenora.....	627	180	34	15	48,570	.....	13 3	13 4
	Average.....	627	180	34.	15	39,686.66	.....	12 8	12 8

at Port Colborne; showing their Tonnage, Dimensions, Depth of Water, and Cargoes during the Season of Navigation in 1882.

## VESSELS—STEAM.

Lighterage.		Total Cargo through the Canal.			Draft of Water through Canal.		Destination.		Cost per bushel.	Time occupied in Lightering.
Wheat.	Corn.	Wheat.	Corn.	Deck Load or Rolling Freight.	Forward.	Aft.	From	To		
bush.	bush.	bush.	bush.	tons.	ft. in.	ft. in.			cts.	h. m.
.....	11,625·35	.....	31,374·21	.....	11 9	11 9	Toledo .....	Ogdensburg.	1 3	5 45.
.....	13,280·25	.....	29,719·31	10	11 6	11 6 1	do .....	do	1 3	5 30
.....	15,396·15	.....	27,603·41	57	11 5 1	11 7 1	do .....	do	1 3	6
16,934·10	.....	33,065·50	.....	.....	12	12	Milwaukee..	Kingston....	1 3	6 45.
16,934·10	13,433·91	33,065·50	29,565·64	33·5	15 7	15 8	.....	.....	1 3	6

## VESSELS—SAIL.

6,190·05	.....	27,825·45	.....	.....	.....	.....	Milwaukee..	Kingston....	2	.....
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## VESSELS—SAIL.

8,230·05	.....	40,653·55	.....	.....	11 6	11 6	Chicago.....	Kingston ...	1 3	4 10
7,658·45	.....	13,941·15	.....	.....	9 6	9 6	Milwaukee..	do	2	.....
8,535·10	.....	40,014·50	.....	.....	11 5	11 6	Toledo .....	do	1 3	2 45
8,147·86	.....	31,536·40	.....	.....	10 8	10 8	.....	.....	1 3	3 27

L.—STATEMENT of Large Classes of Vessels Lightened at Welland Railway  
Water and Cargoes, passed through the enlarged Wel

CANADIAN

Date of Arrival.	Vessels.	Registered Tonnage.	Dimensions.			Original Cargo.		Depth of Water on arrival in Harbour.	
			Length over all.	Width of Beam.	Depth of Hold.	Wheat.	Corn.	Forward.	Aft.
			ft. in.	ft. in.	ft. in.	bush.	bush.	ft. in.	ft. in.
July 2	Myles.....	929	179	33 6	15	12,863 40	.....	13 0	12 6
Aug. 15	Myles.....	929	179	33 6	15	40,000	.....	13 8	13 11
do 23	Tecumseh.....	530	.....	.....	.....	.....	37,975	14 0	13 10
Sept. 14	Tecumseh.....	530	.....	.....	.....	.....	38,503 30	.....	.....
do 17	Myles.....	929	.....	.....	.....	.....	20,000	.....	.....
Oct. 3	Lake Michigan.....	440	.....	.....	.....	.....	17,000	10 3	10 6
do 26	Myles.....	929	.....	.....	.....	40,000	.....	.....	.....
	Average.....	745	179	33 5	15	30,954 46	28,309 57	12 6	12 9

CANADIAN

Nov. 28	G. M. Neelon.....	314	.....	.....	.....	19,000 00	.....	10 6	10 6
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UNITED STATES

May 14	Northerner.....	1,038	237	33	16	.....	42,000	13 9	14
do 14	Jim Sheriffs.....	562	200	.....	.....	.....	37,245 10	12 3	13
do 21	D. O. Whitney.....	1,013	246	40 6	14 6	.....	61,000	14 3	14 6
do 24	Jas. Davidson.....	1,202	235	37 6	20	.....	63,480 34	14 5	15
do 26	Roanoke.....	957	257	35	14	.....	32,329 26	12 10	13 6
June 1	D. M. Willson.....	592	175	31	21	23,775 50	9,113 42	13 6	13 9
do 4	Northerner.....	1,038	237	33	16	.....	43,593 32	14 4	14 8
do 14	Jas. Davidson.....	1,202	235	37 6	20	.....	62,899 46	14 10	15 2
do 16	Roanoke.....	957	257	35	14	.....	26,329 31	.....	.....
do 21	Northerner.....	1,038	237	33	16	.....	42,768 52	.....	.....
do 30	Oneida.....	929	215	31	12	.....	23,500	12 9	13 1
July 4	J. R. Whitney.....	326	145	26	16	.....	23,000	12 6	12 9
do 10	Northerner.....	1,038	237	33	16	.....	40,334 6	.....	.....
do 10	Roanoke.....	957	257	35	14	.....	25,686 14	12 6	13 6
do 12	W. L. Frost.....	1,203	250	37	15 9	.....	50,000	12 9	12 10
do 26	Oneida.....	929	215	31	12	.....	22,464 36	.....	.....
do 27	Jas. Davidson.....	1,202	235	37 6	20	65,000	.....	15 2	15 6
do 30	Northerner.....	1,038	237	33	16	.....	35,855 40	.....	.....
Aug. 4	W. L. Frost.....	1,203	250	37	15 9	.....	54,737 45	13 3	14
do 6	Roanoke.....	957	257	35	14	.....	32,739 24	.....	.....
do 14	Oneida.....	929	215	31	12	.....	26,000 43	.....	.....
do 16	Northerner.....	1,038	237	33	16	.....	44,713 12	.....	.....
do 22	W. L. Frost.....	1,203	250	37	15	.....	48,720	.....	.....
do 27	Roanoke.....	957	257	35	14	.....	32,235 20	.....	.....
Sept. 1	Oneida.....	929	215	31	12	.....	26,328 22	.....	.....
do 4	Northerner.....	1,038	237	33	16	.....	41,412	.....	.....
do 7	W. L. Frost.....	1,203	250	37	15	.....	51,258 8	13 2	13 6

Elevator at Port Colborne; showing their Tonnage, Dimensions, Depth of land Canal during the season of Navigation in 1883.

## STEAM VESSELS.

Lighterage.		Total Cargo through the Canal.			Draft of Water through Canal.		Destination.		Cost per bushel.	Time occupied in Lightering.
Wheat.	Corn.	Wheat.	Corn.	Deck Load or Rolling Freight.	Forward.	Aft.	From	To		
bush.	bush.	bush.	bush.	tons.	ft. in.	ft. in.			cts.	h. m.
1,542 50	.....	11,320 50	.....	455	12	12	Chicago....	Montreal ....	2	1 25
9,343 55	.....	30,656 50	.....	.....	12	12	Toledo.....	do .....	12	2 50
13,340 35	.....	24,635 00	.....	.....	12	12	Chicago....	Kingston ....	24	4 05
13,222 38	.....	25,280 48	.....	.....	.....	.....	do .....	do .....	24	4 25
7,959 00	.....	12,041 00	.....	614	.....	.....	Duluth.....	do .....	2	4 35
1,750 25	.....	15,249 31	.....	.....	10	10	Chicago....	Montreal ....	2	1 00
12,364 50	.....	27,635 10	.....	7	.....	.....	Duluth.....	do .....	24	4 45
7,750 18	9,067 97	23,203 88	19,301 49	358 66	11 6	11 6	.....	.....	24	3 18

## VESSELS—SAIL.

4,212 15	.....	14,786 45	.....	.....	9 3	9 5	Toledo .....	St. Catharines.....	2	7 55
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## VESSELS—STEAM.

.....	15,031 19	.....	26,968 37	77	11 7	11 7	Chicago.....	Ogdensburg	2	7 15
.....	5,438 4	.....	31,807 3	.....	11 6	11 6	do .....	Kingston ....	2	6 40
.....	24,396 29	.....	36,803 27	.....	11 8	11 8	do .....	do .....	2	11 00
.....	22,581 24	.....	40,899 10	.....	12	12	do .....	Ogdensburg	2	11 10
.....	8,393 37	.....	23,935 45	124	11 8	12	do .....	do .....	2	5 40
4,477 05	3,816 42	19,298 05	5,298	.....	12	12	do .....	Kingston....	2	7 15
.....	18,345 35	.....	25,247 53	216	12	12	do .....	Ogdensburg	2	10 35
.....	24,916 34	.....	37,983 12	.....	12	12	do .....	do .....	2	8 15
.....	5,376 4	.....	20,953 27	229	.....	.....	do .....	do .....	2	3 55
.....	17,895	.....	24,873 52	185	.....	.....	do .....	do .....	2	7 45
.....	5,810 50	.....	17,689 6	185	12	12	Toledo.....	do .....	2	2 45
.....	3,427 53	.....	19,572 3	.....	11 3	11 9	Chicago....	do .....	2	3 00
.....	14,199 26	.....	26,134 36	176	.....	.....	do .....	do .....	2	5 30
.....	6,215 15	.....	19,470 55	242	.....	.....	do .....	do .....	2	3 45
.....	8,112 18	.....	41,887 38	.....	11 10	11 10	Toledo.....	do .....	2	4 10
.....	2,851 34	.....	19,613 2	75	.....	.....	Chicago....	do .....	2	3 00
27,276 30	.....	37,723 30	.....	.....	12	12	Milwaukee... Kingston....	.....	14	10 00
.....	13,034 26	.....	22,821 16	265	.....	.....	Chicago....	Ogdensburg	2	5 35
.....	14,813 17	.....	39,914 28	55	11 9	11 10	do .....	do .....	2	5 05
.....	6,131 24	.....	26,607 54	39	.....	.....	do .....	do .....	2	3 15
.....	6,095 20	.....	19,805 23	119	.....	.....	do .....	do .....	2	3 25
.....	20,130 10	.....	24,583 2	198	.....	.....	do .....	do .....	2	6 45
.....	10,091 14	.....	38,628 42	.....	.....	.....	do .....	do .....	2	3 25
.....	8,945 35	.....	23,289 41	113	.....	.....	do .....	do .....	2	4 15
.....	3,602 53	.....	22,725 25	64	.....	.....	do .....	do .....	2	1 55
.....	18,465	.....	22,947	245	.....	.....	do .....	do .....	2	6 15
.....	14,907 38	.....	36,360 36	113	11 9	11 10	do .....	do .....	2	6 00

## L.—STATEMENT of Large Classes of Vessels Lightened at Welland Railway

UNITED STATES

Date of Arrival.	Vessels.	Registered Tonnage.	Dimensions.			Original Cargo.		Depth of Water on arrival in Harbour.	
			Length over all.	Width of Beam.	Depth of Hold.	Wheat.	Corn.	Forward.	Aft.
			ft. in.	ft. in.	ft. in.	bush.	bush.	ft. in.	ft. in.
Sept. 14	Roanoke.....	957	257	35	14	.....	32,000	12 11	13 11
do 20	Oneida.....	929	.....	.....	.....	.....	22,634 6	.....	.....
do 24	Northerner.....	1,038	.....	.....	.....	.....	43,006 8	.....	.....
do 25	W. L. Frost.....	1,203	.....	.....	.....	.....	41,277 8	.....	.....
Oct. 3	Roanoke.....	957	.....	.....	.....	.....	29,014 26	.....	.....
do 8	Oneida.....	929	.....	.....	.....	.....	25,000	.....	.....
do 17	W. L. Frost.....	1,203	.....	.....	.....	oats. 20,178	38,639 36	13	13 9
do 27	Oneida.....	929	.....	.....	.....	.....	24,930 20	.....	.....
do 27	D. M. Willson.....	592	.....	.....	.....	.....	34,100	.....	.....
Nov. 2	Northerner.....	1,038	.....	.....	.....	.....	43,589 6	14 10	14 8
do 2	Roanoke ..	957	.....	.....	.....	.....	27,451 32	12	13
do 6	W. L. Frost.....	1,203	.....	.....	.....	.....	32,946 10	.....	.....
do 26	Northerner.....	1,038	.....	.....	.....	.....	39,000	14	14 6
Dec. 3	W. L. Frost.....	1,203	.....	.....	.....	.....	47,879 12	12 7	12 9
Average .....		996	233	34	15 5	36,317 83	37,014 97	13 5	13 10

Elevator at Port Colborne, showing their Tonnage, &c.—*Concluded.*VESSELS—STEAM—*Concluded.*

Lighterage.		Total Cargo through the Canal.			Draft of Water through Canal.		Destination.		Cost per bushel.	Time occupied in Lightering.
Wheat.	Corn.	Wheat.	Corn.	Deck Load or Rolling Freight.	Forward.	Aft.	From	To		
bush.	bush.	bush.	bush.	tons.	ft. in.	ft. in.			cts.	h. m.
.....	7,526·19	.....	24,474	155	.....	.....	Chicago.....	Ogdensburg	2	4 10
.....	4,525·35	.....	18,108·27	172	.....	.....	do .....	do .....	2	2 10
.....	18,530·45	.....	24,475·19	220	.....	.....	do .....	do .....	2	6 10
.....	10,108·32	.....	31,168·32	282	.....	.....	do .....	do .....	2	4 35
.....	5,808·47	.....	23,205·35	164	.....	.....	do .....	do .....	2	4 35
.....	6,411·29	.....	18,588·27	156	.....	.....	do .....	do .....	2	2 30
.....	oats.	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	14,029·6	20,178·12	24,010·30	148	11 10	11 11	do .....	do .....	2	6 10
.....	4,463·27	.....	20,466·49	107	.....	.....	do .....	do .....	2	1 55
.....	8,554·11	.....	25,545·45	.....	.....	.....	do .....	do .....	2	4 00
.....	21,281·29	.....	22,307·27	230	11 10	11 10	do .....	do .....	2	6 45
.....	4,613·52	.....	22,837·36	138	12	12 00	do .....	do .....	2	5 15
.....	8,938·7	.....	24,008·3	488	11 9	11 9	do .....	do .....	2	4 25
.....	17,147·3	.....	21,852·53	281	11 8	11 8	do .....	do .....	2	8 00
.....	13,848·32	.....	34,030·36	26	11	11 1	do .....	do .....	2	7 55
15,876·65	11,220·83	25,733·15	25,794·59	170	11 9	11 9½			2	5 30

**L.—STATEMENT of Large Class of Vessels Lightened at Welland Railway  
Water and Cargoes.,**

UNITED STATES

Date of Arrival.	Vessels.	Registered Tonnage.	Dimensions.			Original Cargo.		Depth of water drawn on Arrival in Harbor.	
			Length over all.	Width of Beam.	Depth of Hold.	Wheat.	Corn.	Forward.	Aft.
1883.			ft. in.	ft. in.	ft. in.	bush.	bush.	ft. in.	ft. in.
May 11	Higgie .....	418	171	31 4	12	.....	31,663·26	12 7	12 7
do 11	S. Halstead .....	497	.....	.....	.....	.....	35,710	12 6	12 6
do 12	Homer .....	455	.....	.....	.....	.....	31,376·44	13 5	13 8
do 17	Parana .....	406	.....	.....	.....	.....	27,334·06	13	13
do 17	Wayny .....	641	197	35	14	.....	48,496·17	13 6	13 6
June 1	Manitowæ .....	479	225	29 9	13	35,316·40	.....	12 3	13
July 26	Angus Smith .....	551	182	32	13	36,600	.....	13	13
Aug. 6	Halstead .....	472	.....	.....	.....	.....	35,100	.....	.....
do 17	Parana .....	386	.....	.....	.....	.....	27,500	13	13
do 23	Angus Smith .....	551	182	32	13	36,600	.....	.....	.....
Sept. 17	Halstead .....	472	.....	.....	.....	.....	35,170·10	.....	.....
do 21	Parana .....	386	.....	.....	.....	.....	27,400	.....	.....
Oct. 25	Halstead .....	472	.....	.....	.....	.....	35,098·12	12 10	12 3
do 27	C. B Jones .....	470	.....	.....	.....	.....	34,010	.....	.....
Nov. 21	Angus Smith .....	551	.....	.....	.....	.....	36,902·08	.....	.....
	Average .....	480	191 4½	32	13	36,172·13	33,813	12 10	12 11

Elevator, at Port Colborne; showing their Tonnage, Dimensions, Depth of &c.—Continued.

## VESSELS—SAIL.

Lighterage.		Total Cargo through the Canal.			Draft of Water through Canal.		Destination.		Cost per bushel.	Time occupied in Lightering.
Wheat.	Corn.	Wheat.	Corn.	Deck Load or Rolling Freight.	Forward.	Aft.	From.	To.		
bush.	bush.	bush.	bush.	tons.	ft. in.	ft. in.			cts.	h. m.
.....	4,613·37	.....	27,055·45	.....	11 8	11 10	Chicago.....	Kingston.....	23	4 10
.....	4,574·26	.....	31,135·30	.....	11 10	11 10	do .....	do .....	23	3 15
.....	8,258·02	.....	23,118·42	.....	11 9	11 9	do .....	do .....	23	5 50
.....	5,268·22	.....	22,065·40	.....	11 10	11 10	do .....	do .....	23	3 5
.....	11,910·25	.....	36,575·48	.....	11 6	11 8	do .....	do .....	2	18 5
3,427·55	.....	31,888·45	.....	.....	12	12	do .....	do .....	13	3
6,272·05	.....	30,327·55	.....	.....	12	12	Milwaukee...	do .....	13	2 45
.....	3,318·02	.....	31,781·54	.....	.....	.....	Chicago.....	do .....	13	5
.....	4,415·20	.....	23,084·36	.....	11 10	11 10	Milwaukee...	do .....	2	1 55
5,904	.....	30,696	.....	.....	.....	.....	do .....	do .....	23	2 55
.....	3,360·20	.....	31,809·46	.....	.....	.....	Chicago.....	do .....	23	1 25
.....	4,012·18	.....	23,367·28	.....	.....	.....	do .....	Ogdensburg.	23	2 25
.....	3,386·39	.....	31,711·29	.....	12	12	do .....	Kingston.....	23	1 30
.....	3,865·25	.....	30,144·31	.....	.....	.....	do .....	Ogdensburg.	23	5 35
.....	5,829·51	.....	31,072·13	.....	.....	.....	do .....	do .....	23	3 50
5,201·20	5,234·23	30,970·66	28,578·36	.....	11 9	11 10			23	4 19



M.—STATEMENT of the East and West bound Freight passing through the whole length of the Welland and St. Lawrence Canals, during the Season of Navigation, in 1882 and 1883.

Freight passed Eastward from Lake Erie to Montreal.			Freight passed Westward from Montreal to Lake Erie.		
Articles.	1882.	1883.	Articles.	1882.	1883.
Ashes.....	10	3	Agricultural products.....		25
Apples.....	1		Bricks.....	96	78
Agricultural products, vegetable.....	1		Cement and water lime. ....	533	508
Barley.....	259		Clay, lime and sand.....	56	56
Coal.....	75		Coal.....		40
Corn.....	17,474	108,191	Crockery and earthenware.....	116	137
Flour.....	5,920	5,089	Dye woods, &c.....		2
Furniture.....	12	6	Fish.....	406	
Glass, all kinds.....	6	1	Flour.....		21
Hides and skins, &c.....		77	Furniture.....	4	4
Horses.....	1		Glass, all kinds.....	359	156
Iron, pig.....	459		Horses.....	2	
do all other.....	9	5	Iron, railway.....	11,246	8,725
Lard and lard oil.....	206	6	do pig.....	3,375	2,460
Meals, all kinds.....		1,188	do all other.....	686	528
Molasses.....	18	43	Manilla.....	5	5
Oil (in barrels).....	425		Meals, all kinds.....		5
Pease.....		726	Molasses.....	58	3
Pork.....	278	212	Nails.....	576	1,085
Paint.....	4		Oats.....		264
Pitch and tar.....	1		Oil (in barrels).....	119	122
Rye.....	1,269	518	Potatoes.....	23	
Stone for cutting.....	2		Paint.....	124	103
do wrought.....	484	269	Pitch and tar.....		50
Seeds, all kinds.....	37	2	Rosin.....	11	21
Sugar.....		2	Salt.....	1,820	5,324
Spirits, beer, &c.....	25	35	Seeds, all kinds.....	14	
Tobacco, raw.....	1		Soda ash.....	1,040	1,801
Turpentine.....	2		Sugar.....	465	375
Wheat.....	161,692	76,379	Spirits, beer, &c.....	564	791
Merchandise, not enumerated.....	105	53	Stone, wrought.....		2
Barrels, empty.....	3		Tin.....	641	1,669
Lumber, sawn, in vessel.....	3,639	6,311	White lead.....	14	
Staves, pipe.....	2,369	2,024	Whiting.....	5	19
do West India.....	1,130	451	Wool.....	3	
Timber, square, in vessels.....	1,574	290	Merchandise, not enumerated.....	1,992	2,612
do do rafts.....	1,149	2,314	Barrels, empty.....	130	179
Woodenware.....	205	199	Lumber, sawn, in vessels.....	175	318
			Woodenware.....	23	
Total tons.....	198,835	205,394	Total tons.....	24,881	27,498

## APPENDIX N.

*MEMORANDUM respecting petitions for abolition of Canal Tolls, presented by the Montreal Board of Trade et alia.*

The memorial of the Committee of Management of the Montreal Corn Exchange Association refers to the anticipated action of the New York State Legislature, in the direction of freeing the State canals from all imports in the way of tolls, as striking a deadly blow at the inland and foreign commerce of the Dominion.

The undersigned is of opinion that a careful analysis of the several statement appended to this Memorandum will lead to the conviction that, however, powerful a motor "Free Canals" may be as a sentiment, their importance as an economic fact is very trifling.

In order that the statements referred to may be the more readily understood, they have been reduced to quinquennial averages, statements of which precede the appendices.

By referring to statement *a*, it will be observed that during the four years ended 1859, the average annual movement by railways and canals, respectively, in the state of New York stood thus:—

Moved one mile by railways, 313 millions of tons; moved one mile by canals, 546 millions of tons.

In 1880 the movement by railways had increased to 4,246 millions of tons, while that of canals increased only to 1224 millions. It must be noted further that this immense relative gain in land carriage has occurred in spite of the fact that in 1880, the cost of carriage per ton per mile, by rail, was nearly double that by canal, viz:—

Eight mills and 4 fractions per ton per mile, by railroad against 4 mills and 9 fractions per ton per mile (including tolls) by canal.

The movement has been one ever in the same direction. Each period of 5 years shows a relative gain by the land carriers without any apparent heed to cost per ton.

It is plain that some other considerations than that of carrier's charges have governed this movement. What are they?

The State Auditor reports the tolls of 1880 to have arisen as follows:—

Products of the forest.....	\$259,148
Vegetable food.....	746,964
Manufacturers.....	36,842
Merchandise.....	44,611
Other articles.....	67,854
	<hr/>
	\$1,155,419

Lumber and grain, but chiefly the latter, then are the principal elements in determining the revenues derived, the tolls upon merchandise from Tidewater westward being but \$41,130

By statement *c*, it will be seen that of the total \$1,155,419 collected, \$1,046,963 was collected from 3,226,358 tons arriving at Tidewater from the Western States; and by statement *B*, that of this tonnage, 2,371,094 (that is more than two-thirds) consisted of vegetable food.

The railways (New York Central & Erie) carried 4,732,385 tons of vegetable food, at nearly double the cost per ton per mile.

The only explanation seems to be that "Time is money."

The closing of our waterways follows so closely upon the harvest that but a small proportion of the crop can be moved by water within the year in which it is harvested, and the loss by storing till inland navigation reopens, attended, as it is, by all kinds of risk as to variation in prices, is a greater evil than the present sacrifice of a few cents per bushel.

It has already been shown that the cost of canal freights, including tolls, to the State, were only 4 $\frac{1}{6}$  mills per ton per mile in 1880 against land charges of 8 $\frac{1}{6}$  mills.

The freeing of the canal will reduce that charge to 4 mills, if the public, rather than the carriers, get the benefit of the reduction.

There does not appear to be any probability of a vastly increased volume of traffic resulting from this contemplated change. The saving will be about one cent a bushel; the saving by the Canadian route by abolition of tolls would be five-eighths of a cent per bushel between the western wheat fields and the Atlantic coast.

An advantage of 3 or 4 cents per bushel between Chicago and Montreal, as compared with the cheapest rates of any other route (see Statement *d*) has not tempted one tithe of the Western grain to seek an outlet at Montreal *via* the Welland Canal. How can it be expected that a further relief to the extent of only five-eighths of a cent per bushel would appreciably alter the *status quo*.

The fight is not between the St. Lawrence and the New York State canals. It is between land and water-borne carriage, and the railways have come out victors.

By reference to a very valuable report, furnished by L. J. Sargeant, Esq., Traffic Manager of the Grand Trunk Railway, which is appended for your further information, the following statistics may be gleaned :

	1880. Bushels.	1881. Bushels.
Total United States crop.....	2,703,575,966	2,053,543,370
Shipped coastwise from Chicago....	154,377,115	140,307,597
do do Milwaukee	31,096,463	33,796,548
do do Toledo ....	53,751,627	32,115,279
do do Detroit....	10,461,970	
Exported surplus crop of United States and Canada from United States Atlantic ports.....	286,313,760	285,141,434
Of which New York and Montreal exported as follows :		
New York.....	135,937,086	96,532,200
Montreal.....	27,290,905	18,567,360

From these figures it will be seen that at present Montreal exports but one-fifth the quantity of grain exported by New York.

Now, let us refer to the same authority as to the rates of freight.

In 1880, the rates were as follows:—

	Highest.	Lowest.
Chicago to Buffalo, by rail.....	8	3
Buffalo to New York, canal.....	9	5½
	17	8½
* { Chicago to Kingston.....	11	6¼
{ Kingston to Montreal, by canal, given only for 1875 and 1879.....	3½	3
	14½	9½
Chicago, by lake to Buffalo, and thence by rail to New York.....	18	12
Chicago by lake to Sarnia and Goderich, and thence by Grand Trunk Railway to Montreal.....	11¼	9
All rail—		
Chicago to New York.....	40	30
“ Montreal.....	40	3)

\*Average, Chicago to Montreal, 1874 to 1879, inclusive, 10 cents. Vide page 14 of Montreal Report, W. J. Patterson to Sir Hector Langevin.

The average rates are greater by Montreal.

Board of Trade for 1878, as follows:—

Chicago to New York .....	9
“ Montreal .....	8½

These figures bear on the face of them adequate proof that it is not inland freight, whether by rail or by water, that turns so great a proportion of Western grain to New York.

It is the uncertainty of export facilities from Montreal during the closing months of river navigation, and the necessarily higher rates due to excessive pilotage, towage and harbour charges at and below Montreal.†

Reducing to tons the 18,567,360 bushels exported from Montreal in 1881, we have 563,000 tons.

The canal statistics show that 288,081 tons cleared from Lake Erie downwards through the Welland, of which 38,511 were for United States ports.

About 330,000 tons or, say 11,000,000 bushels, of the United States grain crops found its way to Europe *via* Montreal. Another 1,500,000 probably reached Montreal *via* rail from Chicago, and the remaining 6,067,360 bushels exported was apparently Canadian produce.

Mr. Sargeant's statement gives the following figures, as representing principal shipments from western points eastward:—

1881.	Bushels.
Shipped from Chicago .....	140,307,597
do do Milwaukee .....	33,797,548
do do Toledo .....	32,115,279
	<hr/>
	206,219,424
Add probable shipment from Detroit .....	10,000,000
	<hr/>
	216,219,424
At 33½ bushels to a ton .....	6,487,000

By reference to statement “b” it will be seen that in 1881 the number of tons of vegetable food moved to Tidewater is recorded as follows:—

	Tons.
By rail to New York .....	4,983,722
By Erie Canal, from Tonawanda .....	878,842
do do Oswego .....	115,638
Welland Canal, eastward from Port Colborne .....	388,081
	<hr/>
Total .....	6,366,283

There seems to be little reason to doubt that if Montreal were as favourable a point for Atlantic freight as New York the St. Lawrence Canals would share with the Erie the water-borne grain traffic, instead of being able only to take one-fourth.

†Page 16, Report of W. J. Patterson to Sir Hector Langevin:—  
For vessels of 600 tons drawing 18 feet:

	Pilotage.	Towage.	Wharfage.
Boston .....	\$ 86 37	\$ 60 00	
New York .....	172 60	100 00	\$6 00 per day, and fee \$9.
Philadelphia .....	162 00	120 00	\$3.00 “ “ “
Baltimore .....	162 00	150 00	\$1.00 “ “ “
Montreal .....	193 60	450 00 to 600 00	\$4.50 “ “ “

The wharfage dues alone for 1880, collected by the Harbour Commissioners to 1st October, amounted to \$234,014, or more than the entire revenue from the Welland and St. Lawrence Canals last year.

The railways will, however, continue as in the past, to take the lion's share, for reasons already advanced.

The abolition of tolls on the St. Lawrence and Welland Canals would result in a diminution of revenue to the extent of from \$200,000 to \$300,000 per annum.

It is not clear to the writer that the grain traffic to Tidewater would be thereby increased to any appreciable extent.

The memorial of the Board of Trade of Montreal covers questions of much greater importance than that of the abolition of canal tolls.

The charges upon foreign shipping entering the Port of Montreal amount to from \$1.25 to \$1.50 per ton. A broad view of public policy may ultimately dictate the assumption by the Dominion of liabilities which have hitherto been considered local in character.

The reduction in inward and outward freights, which will ensue from increasing competition amongst ship-owners at a port known to be comparatively cheap, would be a public gain, reducing the cost of every commodity brought into the country, and increasing the price of every bushel of produce sold by the Canadian farmer for export to foreign marts.

This is a question worthy of serious and deliberate discussion, in the presence of which the smaller one, involving at best a trivial charge of some twenty cents per ton, becomes insignificant.

A revision of the tariff rates per westward-borne freight, the abolition of all tolls on passengers and a provision that vessels passing through the St. Lawrence Canals would be entitled to free passage through the Welland, whether going through to Lake Erie or not, might be entertained, and might result in advantages to the carrying trade, without loss of aggregate revenue.

It is worthy of consideration, however, that the Washington Treaty gives United States citizens the right to navigate our canals on the same terms as British subjects.

The Fishery Clauses of the same Treaty are open to be brought to an end by the stipulated twelve months' notice.

The question of Reciprocity is beginning to show some signs of life.

In view of these facts, is it wise to give away for nothing now, that for which, in a year or two, we may obtain a full equivalent.

E. MIALL,

*Acting Commissioner.*

INLAND REVENUE DEPARTMENT,

OTTAWA, 15th January, 1883.

## APPENDIX C.

STATISTICS of Annual Freights, from Chicago to Tidewater, per 60 lbs.

	Lake Freight, Chicago to Buffalo.	Canal Freights, Buffalo to New York, includ- ing Tolls.	Lake Freight, Chicago to Oswego.	Canal Freights, Oswego to New York, includ- ing Tolls.	Railroad Freight, Buffalo to New York.	Chicago to Montreal, via Kingston, including Transfer and Tolls.	CANAL TOLLS.	
	cts.	cts.	cts.	cts.	cts.	cts.	Included in Col- umn 3.	Included in Col- umn 5.
1860.....								
1861.....	11·53	15·75	15·67	11·11			5·17	2·95
1862.....	10·49	15·84	15·22	11·05		26·00	6·21	3·54
1863.....	7·51	15·39	11·74	10·89		16·00	6·21	3·54
1864.....	9·58	18·78	15·37	13·09		18·50	6·21	3·54
Average, 5 years.....	9·78	16·44	14·50	11·53		20·37	5·95	3·41
1865.....	9·78	16·84	14·92	12·31		18·50	6·21	3·54
1866.....	13·40	16·96	19·58	11·87		18·50	6·21	3·54
1867.....	6·67	15·69	10·87	11·48		17·50	6·21	3·54
1868.....	7·14	15·65	11·65	11·22		17·50	6·21	3·54
1869.....	6·81	16·31	11·32	11·81		16·00	6·21	3·54
Average, 5 years.....	8·76	16·29	13·61	11·74		15·60	6·21	3·54
1870.....	5·88	11·22	10·25	8·19		16·00	3·10	1·77
1871.....	7·62	12·62	12·35	8·92		14·50	3·10	1·77
1872.....	11·15	13·10	14·79	8·68		21·50	3·10	1·77
1873.....	7·62	11·57	14·20	8·01		18·50	3·10	1·77
1874.....	4·93	10·11	7·57	7·32		12·50	3·10	1·77
Average, 5 years.....	7·26	11·72	11·83	8·22		16·60	3·10	1·77
1875.....	3·42	8·01	6·76	6·08		11·00	2·07	1·18
1876.....	3·11	6·72	6·01	5·54	6·71	10·00	2·07	1·18
1877.....	3·57	7·39	7·21	5·97	9·72	10 00	1·03	·59
1878.....	3·17	5·99	7·13	5·95	7·00	8·50	1·03	·59
1879.....	4·72	6·96	7·69	5·68	7·82	8·00	1·03	·59
Average, 5 years.....	3·60	7·01	6·96	5·84	7·81	9·50	1·45	·83
1880.....	5·64	6·58	8·59	5·43	9·00		1·03	·59

APPENDIX O—Continued.  
ANNUAL Freights Compared.

	Erie Railroad.	New York Central Railroad.	Total Railroad.	Canal Freights and Tolls.
	\$	\$	\$	\$
1855.....				
1856.....	4,545,782	4,328,041	8,873,823	6,573,225
1857.....	4,097,610	4,559,276	8,656,886	3,876,000
1858.....	3,843,310	3,700,270	7,543,580	4,502,437
1859.....	3,195,869	3,337,148	6,533,017	3,665,866
Average, 5 years .....	3,920,613	3,980,684	7,901,826	4,684,367
1860.....	3,884,343	4,095,934	7,980,277	8,049,450
1861.....	4,351,464	4,644,449	8,995,913	9,369,378
1862.....	6,642,915	6,607,331	13,250,246	10,780,431
1863.....	8,432,234	7,498,509	15,930,743	9,065,005
1864.....	9,855,087	8,543,370	18,398,457	10,039,609
Average, 5 years.....	6,633,208	6,277,918	12,891,127	9,460,775
1865.....	10,726,264	8,776,028	19,502,292	8,605,961
1866.....	11,611,023	9,671,920	21,282,943	10,160,051
1867.....	11,204,689	9,151,750	20,356,439	8,663,119
1868.....	11,425,739	9,491,427	20,917,166	9,012,659
1869.....	13,046,804	10,457,582	23,504,386	8,492,131
Average, 5 years.....	11,602,904	9,509,741	21,112,645	8,986,784
1870.....	12,328,027	14,327,418	26,655,445	7,552,988
1871.....	13,231,235	14,647,560	27,879,815	10,775,887
1872.....	14,519,745	16,259,647	30,769,392	10,648,711
1873.....	15,015,808	19,616,018	34,631,826	9,267,503
1874.....	13,740,042	20,348,725	34,088,767	6,882,921
Average, 5 years.....	13,765,171	17,039,878	30,805,049	9,025,602
1875.....	12,287,400	17,899,702	30,187,102	4,863,137
1876.....	11,429,930	17,593,265	29,023,195	3,898,918
1877.....	10,647,807	16,424,316	27,072,123	4,839,033
1878.....	11,914,489	19,045,830	30,960,319	3,936,520
1879.....	12,233,481	18,270,250	30,503,730	4,470,611
Average, 5 years.....	11,702,621	17,816,672	29,549,294	4,401,644
1880.....	14,391,115	22,199,966	36,591,081	5,988,945
1881.....	15,979,577	20,736,750	36,716,327	3,890,233

## APPENDIX O—Continued.

Cost of Freight and Tolls on Produce, from Lake Erie to Tidewater.

	Tolls.	Carrier, Freight, and Charges.	Tons Arriving by Canal at Tidewater.
	\$	\$	\$
1855.....	2,144,963	2,566,131	1,420,715
1856.....	2,162,321	3,327,407	1,587,130
1857.....	1,703,231	1,609,903	1,117,199
1858.....	1,951,315	2,245,349	1,496,687
1859.....	1,611,408	1,668,545	1,451,333
Average, 5 years.....	1,914,646	2,283,467	1,414,613
1860.....	2,785,712	4,879,935	2,276,061
1861.....	3,800,827	5,393,992	2,449,699
1862.....	5,027,387	5,464,551	2,917,094
1863.....	4,507,954	4,311,956	2,647,689
1864.....	3,886,290	5,881,891	2,146,634
Average, 5 years.....	4,001,634	5,187,447	2,487,417
1865.....	3,728,076	4,611,506	2,078,361
1866.....	4,305,618	5,530,000	2,523,664
1867.....	3,924,690	4,333,899	2,226,122
1868.....	4,040,168	4,461,418	2,378,572
1869.....	3,612,341	4,468,346	2,257,689
Average, 5 years.....	3,922,178	4,681,034	2,292,882
1870.....	2,479,423	4,746,324	2,290,698
1871.....	2,960,639	7,472,089	2,648,877
1872.....	2,911,708	7,339,072	2,670,405
1873.....	2,897,072	6,290,785	2,585,355
1874.....	2,576,961	4,245,850	2,470,297
Average, 5 years.....	2,765,161	6,018,824	2,533,126
1875.....	1,562,658	3,232,696	1,914,942
1876.....	1,325,771	2,537,904	1,746,320
1877.....	856,663	3,937,128	2,298,008
1878.....	969,151	2,907,453	2,831,790
1879.....	847,566	3,390,264	2,546,002
Average, 5 years.....	1,114,362	3,201,083	2,267,212
1880.....	1,046,963	4,038,182	3,226,358
1881.....	632,390	1,264,780 Down freight only.	2,193,302



## APPENDIX O—Continued.

NUMBER of Tons moved One Mile, Rates, Freights (including Tolls in the case of Canal Freights) per Ton per Mile.

	Erie Railroad.	New York Central Railroad.	Canals.	No. of Tons moved One Mile.	
				E. & N.Y. C. Railroads.	Canal.
	c. m. f.	c. m. f.	c. m. f.		
1856.....	2 4 8	2 9 7	1 1 1	329	592
1857.....	2 4 5	3 1 2	0 8 0	313	485
1858.....	3 3 2	2 5 9	0 8 0	308	565
1859.....	2 0 7	2 1 3	0 6 7	304	544
Average, 4 years.....	2 6 0	2 7 6	0 7 8	313	546
1860.....	1 8 4	2 0 6	0 9 9	413	809
1861.....	1 7 3	1 9 6	1 0 8	489	864
1862.....	1 8 9	2 2 2	0 9 6	648	1,124
1863.....	2 0 9	2 4 0	0 8 7	716	1,034
1864.....	2 3 1	2 7 5	1 1 5	736	871
Average, 5 years.....	1 9 7	2 2 8	1 0 1	600	940
1865.....	2 7 6	3 3 1	1 1 0	653	844
1866.....	2 4 5	2 9 2	1 0 0	830	1,012
1867.....	2 0 4	2 5 3	0 9 0	912	958
1868.....	1 9 2	2 5 9	0 8 8	962	1,033
1869.....	1 6 6	2 2 0	0 9 2	1,292	919
Average, 5 years.....	2 1 5	2 7 1	0 9 6	930	953
1870.....	1 3 7	1 8 6	0 8 3	1,668	904
1871.....	1 4 7	1 6 5	1 0 2	1,786	1,050
1872.....	1 5 2	1 6 9	1 0 2	1,971	1,049
1873.....	1 4 5	1 5 7	0 8 8	2,279	1,058
1874.....	1 2 1	1 4 7	0 7 3	2,439	939
Average, 5 years.....	1 4 2	1 6 5	0 9 0	2,029	1,000
1875.....	1 2 1	1 2 7	0 6 6	2,431	728
1876.....	1 0 7	1 0 5	0 6 8	2,715	571
1877.....	0 9 6	1 0 2	0 5 7	2,734	857
1878.....	0 9 7	0 9 1	0 4 2	3,309	938
1879.....	0 7 8	0 8 0	0 4 6	3,865	963
Average, 5 years.....	1 0 0	1 0 1	0 5 6	3,012	811
1880.....	0 8 4	0 8 8	0 4 9	4,246	1,224
1881.....	0 8 1	0 7 7	0 3 8	4,689	565
					Westward freight, free.

a—MILLIONS of Tons of Freight moved one Mile on the New York State leading Railways and Canals, respectively; also Freight Rates per ton per mile (including Tolls in the case of Canal Rates.)

	New York Central and Erie Railroads.	New York Canals.	Freight Rates per Ton per Mile.								
			Erie Rail- road.			New York Central Railroad.			Canals, including Tolls.		
			c.	m.	f.	c.	m.	f.	c.	m.	f.
1856-9.....	313	546	2	6	0	2	7	0	0	7	8
1860-4.....	600	940	1	9	7	2	2	8	1	0	1
1865-9.....	930	953	2	1	5	2	7	1	0	9	6
1870-4.....	2,029	1,000	1	4	2	1	6	5	0	9	0
1875-9.....	3,012	811	1	0	0	1	0	1	0	5	6
1880.....	4,246	1,224	0	8	4	0	8	8	0	4	9
1881.....	4,689	566 West bound freight ex- cluded.	0	8	1	0	7	7	0	3	8 On whole movement.

NOTE.—The figures for 1881 are misleading, owing to the west bound freight being free of tolls, and on that account excluded from the figures in the season column.

b—NUMBER of Tons of Vegetable Food moved to Tidewater, by the several Routes undermentioned.

Year.	Erie and New York Central Railroads.	New York State Canals.	Welland Canal, Port Col- borne, Down	Welland Canal, Lake Erie to Uni'd States Ports.	Cleared from Buffalo and Tonawanda through Erie Canal.	Cleared from Oswego and Erie Canal.	G. T. R.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1869.....	1,087,809	1,302,613	479,852	337,530	786,436	267,815	
	2,068,878	1,666,459	588,121	313,089	1,205,949	216,102	
1875 to 1879....	3,352,422	1,504,992	422,782	186,142	1,246,767	114,791	
1880.....	4,732,385	2,371,090	456,775	78,853	2,065,184	135,410	
1881.....	4,983,722	1,116,561	388,081	58,511	878,842	116,638	

c—NUMBER of Tons of Down Freight (Produce), Lake Erie to Tidewater, *via* New York State Canals, with Tolls Collected and Carriers' Charges thereon.

	Tons arrived at Tidewater by Canals.	Canal Tolls thereon.	Freight Charges be- yond Tolls.	Freight and Tolls.
		\$	\$	\$
1855-59 .....	1,414,613	1,914,646	2,283,467	4,198,113
1860-64 .....	2,487,417	4,001,634	5,187,447	9,189,081
1865-69 .....	2,292,882	3,922,178	4,681,034	8,603,212
1870-74 .....	2,533,126	2,765,161	6,018,824	8,783,985
1875-79 .....	2,267,212	1,114,362	3,201,083	4,315,445
1880 .....	3,226,358	1,046,963	4,038,182	5,085,145
1881 .....	2,193,302	632,390	{ 1,264,780 Down fr't only. }	1,897,170

d—RATES of Freight per bushel of 60 lbs., including Canal Tolls in the case of Canal Freights.

	1			2			3			4			5			Tolls, included in Column 2.			Tolls, included in Column 4.		
	Lake. — Chicago to Buffalo.			Canal. — Buffalo to New York.			Lake. — Chicago to Oswego.			Canal. — Oswego to New York.			Chicago to Montreal, includ- ing transfer at Kingston and Canal Tolls.								
	c.	m.	f.	c.	m.	f.	c.	m.	f.	c.	m.	f.	c.	m.	f.	c.	m.	f.	c.	m.	f.
1861-64.....	9	7	8	16	4	4	14	5	0	11	5	3	20	3	7	5	9	5	3	4	0
1865-69. ....	8	7	6	16	2	9	13	6	1	11	7	4	15	6	0	6	2	1	3	5	4
1870-74.....	7	2	6	11	7	2	11	8	3	8	2	2	16	6	0	3	1	0	1	7	7
1875-79.....	3	6	0	7	0	1	6	9	6	5	8	4	9	5	0	1	4	5	0	8	3
1880.....	5	6	4	6	5	9	8	5	9	5	4	2	.....	.....	.....	1	0	3	0	5	9
1881.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

NOTE.—Railroad freights, from Buffalo to New York were, 1876-79, 7. 8. 1. per bushel.  
Canal Tolls included in Column 5,  $\frac{1}{4}$ c. per bushel.

e—MEMO of Annual Averages, based upon the following periods: 1856 to 1859, 1860 to 1864, 1865 to 1869, 1870 to 1874, 1875 to 1879, as compared with 1880 and 1881.

ANNUAL AVERAGE FREIGHTS.

	Erie Railroad.	New York Central Rail- road.	Total Railway.	Canal Freights and Toll.
	\$	\$	\$	\$
1855-59 .....	3,920,643	3,980,684	7,901,826	4,684,367
1860-64 .....	6,633,208	6,277,918	12,891,127	9,460,775
1865-69 .....	11,602,904	9,509,741	21,112,645	8,986,784
1870-74 .....	13,765,171	17,039,878	30,805,049	9,025,602
1875-79 .....	11,702,621	17,846,672	29,549,294	4,401,644
1880 .....	14,391,115	22,199,966	36,591,081	5,988,945
1881 .....	15,979,577	20,736,730	36,716,327	3,890,233

*f*—STATEMENT showing the Quantity of Freight passed Westward, from Montreal, through the whole length of the St. Lawrence and Welland Canals to Lake Erie, during the Seasons of Navigation in 1881 and 1882; and the amount of Tolls collected on the same.

Articles.	1881.		1882.	
	Tons.	Tolls.	Tons.	Tolls.
<i>Class 3.</i>		\$ cts.		\$ cts.
Bricks.....	81	12 15	96	14 40
Cement and Water Lime.....	38	5 10	533	79 95
Clay, Lime and Sand.....	121	18 15	56	8 40
Fish.....	18	2 70	406	60 90
Iron, Railway.....	18,476	2,471 40	11,246	1,686 90
do Pig.....	8,131	1,219 65	3,575	536 25
do All other.....	800	135 00	686	102 90
Salt.....	5,175	776 25	1,820	273 00
Stone, for cutting.....	5	0 75		
Potatoes.....	359	53 85	23	3 45
Seeds, all kinds.....	65	9 75	14	2 10
Agricultural Products, not enumerated, vegetable	2	0 30		
Horses.....			2	0 30
Wool.....			3	0 45
<b>Total Class 3.....</b>	<b>31,371</b>	<b>4,705 65</b>	<b>18,460</b>	<b>2,769 00</b>
<i>Class 4.</i>				
Crockery and Earthenware.....	24	4 80	116	23 20
Furniture.....	3	0 60	4	0 80
Glass, all kinds.....	97	19 40	359	71 80
Manilla.....			5	1 00
Molasses.....	14	2 80	58	11 60
Nails.....	258	51 60	576	115 20
Oil, in barrels.....	54	10 80	119	23 80
Paint.....	47	9 40	124	24 80
Pitch and Tar.....	1	0 20		
Rosin.....			11	2 20
Soda Ash.....	3,177	635 40	1,040	208 00
Steel.....	29	5 80		
Sugar.....	5	1 00	465	93 00
Tin.....	959	191 80	641	128 20
White Lead.....			14	2 80
Whiting.....	10	2 00	5	1 00
Whiskey, Beer and other Spirits.....	91	18 20	564	112 80
Merchandise, not enumerated.....	984	196 80	1,992	398 40
<b>Total Class 4.....</b>	<b>5,753</b>	<b>1,150 60</b>	<b>6,093</b>	<b>1,218 60</b>
<i>Class 5.</i>				
Barrels, empty.....	40	8 00	130	25 56
Lumber, sawn, in vessels.....			175	15 00
Woodenware.....	26	10 40	23	9 20
<b>Total Class 5.....</b>	<b>66</b>	<b>18 40</b>	<b>328</b>	<b>49 76</b>
<b>Grand Total.....</b>	<b>87,190</b>	<b>5,874 65</b>	<b>24,881</b>	<b>4,037 36</b>

OTTAWA, 16th December, 1882.

g—STATEMENT showing the Quantity of Freight passed Eastward from Lake Erie, through the whole length of the Welland and St. Lawrence Canals, to Montreal, and the amount of Tolls collected thereon, during the seasons of Navigation in 1881 and 1882.

Articles.	1881.		1882.	
	Tons.	Tolls.	Tons.	Tolls.
<i>Class 3.</i>		\$ cts.		\$ cts.
Iron, Pig.....	858	171 60	459	91 80
" all other.....			9	1 80
Stone for Cutting.....	233	46 60	2	0 40
Apples.....			1	0 20
Barley.....			259	51 80
Corn.....	69,066	13,813 20	17,474	3,494 80
Flour.....	4,476	895 20	5,920	1,184 00
Rye.....			1,269	253 80
Seeds, all kinds.....			37	7 40
Tobacco, Raw.....			1	0 20
Wheat.....	77,061	15,412 20	161,692	32,338 40
All other Agricultural Products, Vegetable.....			1	0 20
Horses.....			1	0 20
Lard and Lard Oil.....	361	72 20	206	41 20
Pork.....	5,141	1,028 20	278	55 60
Total, Class 3.....	157,196	31,439 20	187,609	37,521 80
<i>Class 4.</i>				
Ashes.....	13	2 80	10	2 00
Furniture.....	4	0 80	12	2 40
Glass, all kinds.....	47	9 40	6	1 20
Molasses.....			18	3 60
Oil, in barrels.....			425	85 00
Paint.....			4	0 80
Pitch and Tar.....			1	0 20
Stone, Wrought.....	291	58 20	484	96 80
Turpentine.....			2	0 40
Whiskey, Beer, and all other Spirits.....			25	5 00
Merchandise, not enumerated.....	60	12 00	105	21 00
Total, Class 4.....	415	83 00	1,092	218 40
<i>Class 5.</i>				
Barrels, Empty.....	1	0 20	3	0 60
Sawed Lumber, in Vessels.....	2,849	512 82	3,639	655 02
Square Timber.....	3,227	484 05	1,574	236 10
do in Raft.....	3,250	731 25	1,149	258 50
Staves, Pipe.....	1,001	187 68	2,359	442 31
West India.....	1,198	224 63	1,130	211 88
Woodenware.....	76	30 40	205	82 00
Total, Class 5.....	11,602	2,171 03	10,059	1,886 41
<i>Special Class.</i>				
Coal.....			75	15 00
Grand Total.....	169,213	33,693 23	198,835	39,641 61

OTTAWA, 16th December, 1882.

	\$	cts.
Amount of Tolls collected on the St. Lawrence Canals, during the Season of Navigation in 1882.....	76,957	97
Amount collected on the Welland Canal during the Season of Navigation in 1882 .....	140,177	84
Total .....	217,135	81
Amount of Tolls collected on Through Freight from Montreal to Lake Erie.....	4,037	36
Amount of Tolls collected on Through Freight passed Eastward from Lake Erie to Montreal .....	39,641	61
Amount of Tolls collected on Freight passing Up the St. Lawrence Canals, from Montreal to Lake Ontario.....	15,450	67
Amount of Tolls on Vessels .....	4,740	14
do Passengers .....	407	20
Total Through Tolls Up.....	20,598	01
Amount of Tolls collected on Freight passing Down from Lake Ontario to Montreal...	29,840	55
Amount of Tolls on Vessels .....	4,494	98
do Passengers.. .....	1,711	49
Total Through Tolls Down.....	36,046	93
Amount of Way Tolls, including Freight, Vessels and Passengers, Up and Down the St. Lawrence Canals.....	20,313	03
Amount of Tolls collected on Freight passing Up the Welland Canal from Lake Ontario to Lake Erie .....	35,480	23
Amount of Tolls on Vessels .....	5,531	97
do Passengers.....	11	10
Total Through Tolls Up.....	41,031	30
Amount of Tolls collected on Freight passing Down the Welland Canal from Lake Erie to Lake Ontario .....	84,909	33
Amount of Tolls on Vessels .....	6,301	22
do Passengers.....	59	00
Total Through Tolls Down .....	91,269	55
Amount of Way Tolls, including Freight, Vessels and Passengers, Up and Down, on the Welland Canal.....	7,876	99
The Through Tolls on the Welland Canal include Tolls on Coal, as follows, viz :—		
Up .....	29,767	00
Down.....	15,164	60
Total .....	44,931	60

OTTAWA, December, 1882.

4.—STATEMENT showing the Quantity of Freight passed Eastward through the Welland Canal, to United States Ports, during the seasons of Navigation in 1881. and 1882.

ARTICLES.	1881.				1882.			
	Canadian to United States Ports.		United States to United States Ports.		Canadian to United States Ports.		United States to United States Ports.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class 3.</i>		\$ cts.		\$ cts.		\$ cts.		\$ cts.
Bricks.....							3	0 60
Cement & Water Lime.....							2	0 40
Iron (all other).....			87	16 80			114	22 80
Apples.....							8	1 60
Barley.....							537	107 40
Corn.....			30,982	6,196 40			32,433	6,486 60
Flour.....							107	21 40
Meal (all kinds).....							5	1 00
Potatoes.....							1	0 20
Rye.....							684	136 80
Seeds (all kinds).....			16	3 20				
Wheat.....			33,445	6,689 00			30,227	6,045 40
Agricultural Products (vegetable).....			1	0 20			5	1 00
Horses.....							1	0 20
Meats (other than pork).....							1	0 20
Pork.....							1	0 20
Total, class 3.....			64,528	12,905 60			61,129	12,825 80
<i>Class 4.</i>								
Agricultural Implements.....			3	0 60				
Crockery and Earthenware.....			4	0 80			1	0 20
Furniture.....							15	3 00
Glass (all kinds).....			1	0 20			66	13 20
Nails.....			102	20 40			7	1 40
Oil (in barrels).....							995	199 00
Paint.....							3	0 60
Soda Ash.....							7	1 40
Steel.....							1	0 20
Store, Wrought.....			12	2 40			33	6 60
White Lead.....			2	0 40			6	1 20
Whiskey, Beer and all other spirits.....							12	2 40
Merchandise (not enumerated).....			49	9 80			91	18 20
Total, class 4.....			173	34 60			1,237	247 40
<i>Class 5.</i>								
Lumber, Sawn (in vessels).....	98	17 64	30,462	5,483 16			34,182	6,152 76
Shingles.....							9	6 48
Woodenware.....							43	17 20
Total, class 5.....	98	17 64	30,462	5,483 16			34,234	6,176 44
<i>Special Class.</i>								
Coal.....			1,161	232 80			10,686	2,137 20
Grand Total.....	98	17 64	96,327	18,656 16			110,286	21,386 84

OTTAWA, December, 1882.



CANAL  
COMPARATIVE STATEMENT for Years

	January.	February.	March.	April.	May.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Welland Canal, 1882.....			9 21	4,387 59	14,805 71
do 1883.....			25 00	4 50	24,301 38
Increase .....			15 79		9,495 67
Decrease .....				4,383 09	
St. Lawrence Canals, 1882.....			10 10	379 02	11,647 29
do 1883.....	1 25		2 00	45 05	15,114 84
Increase .....	1 25				3,467 55
Decrease .....			8 10	333 97	
Chambly Canal, 1882.....				15 51	3,431 59
do 1883.....				5 56	1,819 19
Increase .....					
Decrease .....				9 95	1,612 40
Rideau Canal, 1882.....					1,279 38
do 1883.....				50 00	9 5 72
Increase .....				50 00	
Decrease .....					283 61
Ottawa Canals, 1882.....				62 43	9,760 37
do 1883.....				17 90	9,218 14
Increase .....					
Decrease .....				44 53	542 23
Burlington Bay Canal, 1882.....				14 37	359 77
do 1883.....				8 06	271 98
Increase .....					
Decrease .....				6 31	87 79
St. Peter's Canal, 1882.....					42 88
do 1883.....	0 68			25 36	160 00
Increase .....	0 68			25 26	117 12
Decrease .....					
Newcastle District Canals, 1882.....				4 05	37 15
do 1883.....					15 00
Increase .....					
Decrease .....				4 05	23 15
Total Increase .....	1 93		7 69		10,532 16
Total Decrease .....				4,706 64	

## REVENUE.

ended 31st December, 1882 and 1883.

June.	July.	August.	September.	October.	November	December.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
17,255 01	25,012 03	26,043 36	24,893 11	18,029 17	11,761 77	241 44	142,438 40
24,750 49	29,471 84	31,411 63	28,175 80	28,538 19	18,608 68	583 21	185,870 72
7,495 48	4,459 81	5,368 27	3,282 69	10,509 02	6,846 91	341 77	43,432 32
12,178 27	14,992 99	13,702 59	12,960 21	14,469 73	7,641 22	47 07	88,028 49
12,697 82	14,371 29	15,037 11	11,983 53	14,090 51	6,882 95	216 25	90,442 60
519 55		1,324 52				179 18	2,414 11
	621 70		976 68	379 22	758 27		
4,121 95	4,318 06	3,957 35	3,482 89	3,658 01	2,248 03		25,233 39
4,034 84	4,616 26	4,084 75	3,094 28	3,236 93	1,323 40		22,215 21
	298 20	127 40					
87 11			388 61	421 08	924 63		3,018 18
1,305 50	1,318 99	850 30	891 93	836 30	455 09	14 00	6,951 44
1,061 59	1,080 76	923 93	778 01	601 30	340 03	3 00	5,834 34
		73 63					
243 91	238 23		113 92	235 00	115 06	11 00	1,117 10
10,963 74	11,032 87	9,988 54	9,460 51	8,231 32	3,692 00		63,191 78
10,490 69	10,850 90	8,174 60	9,846 31	8,168 95	3,386 09		60,153 58
			385 80				
473 05	181 97	1,813 94		62 37	305 91		3,038 20
708 72	607 89	484 10	492 18	346 59	176 68	10 12	3,200 42
429 72	270 34	285 95	219 02	332 30	130 91	18 70	1,966 98
						8 58	
279 00	337 55	198 15	273 16	14 29	45 77		1,233 44
109 84	116 67	111 00	122 35	151 82	134 17	45 10	833 83
361 61	317 03	360 84	294 20	353 73	246 64	70 12	2,190 11
251 77	200 36	249 84	171 85	201 91	112 47	25 02	1,356 28
72 17	155 22	67 50	24 25	32 50	18 50		411 34
16 35	38 75	35 65	27 50	21 53	23 25		178 03
			3 25		4 75		
55 82	116 47	31 85		10 97			233 31
7,127 91	3,462 45	5,099 72	2,091 22	9,588 00	4,814 49	543 55	38,562 48

Total for the year 1882..... \$330,289 09  
do 1883..... 368,851 57

**COMPARATIVE STATEMENT showing the Quantities of Vegetable Food and Lumber passed through the Canals during the Years ended 31st December, 1882 and 1883.**

		VEGETABLE FOOD.						Lumber.	Total.
		Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.		
		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
Welland Canal.....	1882	12,261	215,056	54,797	20,126	611	3,226	426	358,264
	1883	13,492	152,794	182,269	10,436	995	1,642	10,988	421,561
Increase, 1883.....		1,231		127,472		384		10,562	65,297
Decrease, 1883.....			62,262		9,690		1,584	816	
St Lawrence Canals.....	1882	20,830	207,479	20,713	6,075	10,540	4,016	37,014	369,800
	1883	19,598	137,500	131,366	4,154	6,020	5,373	32,075	381,567
Increase, 1883.....				110,653			1,357		11,767
Decrease, 1883.....		1,242	69,979		1,921	4,520		4,939	17,642
Chambly Canal.....	1882	381			2,839	8,926	803	2,421	110,423
	1883	702			2,425	2,242		1,818	89,289
Increase, 1883.....		321							
Decrease, 1883.....					414	6,684	803	603	21,134
Rideau Canal.....	1882	421	16	24	159	135	1,721	206	9,669
	1883	251	127	18	7	345	1,613	154	15,025
Increase, 1883.....			111			210		5,523	5,356
Decrease, 1883.....		170		6	152		108	52	
Ottawa Canals.....	1882	8	104	1	603	3,753	102	8,327	570,730
	1883	35	91		351	2,268	747	6,393	533,226
Increase, 1883.....		27					645		
Decrease, 1883.....			13	1	252	1,485		1,934	37,504

Burlington Bay Canal.....	{ 1882 1883	784 291	9,552 5,269	288 662	667 242	376 102	1,068 1,292	12,735 7,853
Increase, 1883.....				374			234	
Decrease, 1883.....		493	4,283		425	274		4,877
St. Peter's Canal.....	{ 1882 1883	573 398					1,340 1,306	1,913 1,614
Increase, 1883.....							34	269
Decrease, 1883.....		215						
Newcastle District Canals.....	{ 1882 1883						696 1,233	696 1,233
Increase, 1883.....							537	537
Decrease, 1883.....								
Total Increase.....			238,118					19,173
Total Decrease.....		561	136,426	12,655	12,095	2,760	59,650	
Total for 1882.....								1,433,230
Total for 1883.....								1,451,413

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# CANAL STATISTICS

FOR

SEASON OF NAVIGATION,

1883.

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# SUPPLEMENTARY APPENDIX A.

No. A 22.—GENERAL STATEMENT showing the Quantity of each Article transported on the Welland Canal and the Amount of Revenue collected during the Season of Navigation in 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....		6						5		11	11	\$ cts. 2 05
Apples .....		340								340	340	9 72
Agricultural Products not enumerated, Vegetable...			2	1,196	71	3			73	1,199	1,272	59 56
Agricultural Products not enumerated, Animal .....								6		6	6	1 20
Agricultural Implements....	3					1				4	4	0 28
Barley .....			9,461	240		735			9,461	975	10,436	1,584 15
Bricks .....												
Bones .....												
Brimstone .....											149	21 11
Cement and Water Lime ....	75		70		4				149		149	286 58
Clay, Lime and Sand .....	726	2,520							726	2,520	307,018	69,026 91
Coal .....	759				191,090	5,372	16,912	92,885	208,761	98,257	182,269	36,440 08
Corn .....	126	1,027				66,128		114,988	126	182,143		
Cattle .....												
Cotton, Raw .....												
Crockery and Earthenware..	40					1			40	1	41	5 42
Dye Wood and Dye Stuffs ...					158				158		158	23 70
Fish .....					887	1			887	1	888	133 25
Flax and Hemp .....												
Flour .....	215	8,592				2,041		2,623	215	13,256	13,471	1,158 86
Furniture .....	4		4		56			15	64	40	104	17 53
Gypsum .....		688		462		25				1,160	1,150	23 74
Glass, all kinds .....	16							10	16	10	26	2 32
Hay, Pressed .....	26								26		26	3 90
Hogs .....												
Horses .....	12				6	6		2	18	8	26	4 30
Hides and Skins, Horns and Hoofs .....		10				60		41		111	111	22 20

Ice .....	28			1,067	142		1,095	142	1,237	192 65
Iron, Railway .....	22						22		22	0 42
" Pig .....										
" All other .....	656	4	299	6,811	90	40	7,766	131	7,900	1,163 63
Iron Ore .....			6,440	24,891			31,331		31,331	1,566 65
Kryolite Chemical Ore and other Ore, except Iron .....					5	7		12	12	2 40
Lard and Lard Oil .....					8,579	1,318	12	9,905	9,917	1,982 80
Meal, all kinds .....	9	8	3		12			14	14	2 80
Meats, other than Pork .....		2								
Marble .....	4			2,881			2,885		2,885	432 75
Manilla .....				20	4		20	4	24	3 80
Molasses .....	75			35	1	47	110	48	158	23 89
Nails .....	80		11		51		91	51	142	13 41
Oats .....					731			731	731	146 26
Oil (in barrels) .....	45		12	59	206	14	320	130	526	120 03
Oil Cake .....					1			1	1	0 20
Pease .....		726						726	726	145 20
Potatoes .....										
Pork .....	3				163		225	3	388	78 05
Paint .....	9			408	6		417	6	423	63 23
Pitch and Tar .....										
Rags .....				153	271		153	271	424	77 15
Rye .....	1,124						518	1,124	518	272 20
Rosin .....										
Salt .....			58		8		58	8	66	10 30
Stone intended for cutting... " Wrought .....	2,176	438		1,185	38		2,584	3,361	3,060	946 15
" Not suitable for cut- ting, unwrought.....					87		1,073		1,160	220 73
" .....	9,082		7,413	4,644			21,139		21,139	1,455 82
Seeds, all kinds.....					662	2		664	664	132 80
Sheep .....										
Soda Ash .....	6			258			264		264	38 84
Steel .....	12			25		1	37	1	38	5 75
Sugar .....	126			4,814		2	4,940	2	4,942	725 46
Spirits, Beer, &c. ....	9	26		2	156	107	11	289	300	58 40
Tobacco, Raw.....			1			5	1	6	6	1 15
Tallow .....				178		2	178	2	180	27 10
Tin .....				10			10		10	1 50
Turpentine .....										
Wheat .....	5,887	11,379			54,282	166	81,080	6,053	146,741	29,027 64
White Lead.....					5				5	1 00
Whiting.....										
Wool .....					95			95	95	19 00
All other Goods and Mer- chandise not enumerated.	1,171	42	307	42	17,729	665	61	154	19,268	903
Bark .....										
Barrels, empty. ....	10						4	10	4	14

# SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 22.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												\$ cts.
Floats.....												
Fire Wood, in Vessels.....	5,451	27,337	4,353	717				150	9,804	28,204	38,008	1,631 76
“ Rafts.....						26				26	26	6 50
Hoops.....												
Hop Poles.....												
Lumber, Sawed, in Vessels ..	5,094	3,169		556		34,189		5,578	5,094	43,492	48,586	7,994 85
“ Rafts.....	14	27							14	27	41	1 74
Masts, Spars and Telegraph poles, in Vessels.....												
Masts, Spars and Telegraph poles, in Rafts.....	14	21							14	21	35	2 38
Railway Ties, in Vessels....	267	728	94	20			488		849	748	1,597	168 41
“ Rafts.....		131								131	131	20 72
Saw-logs.....	669	5,452		4,156			2,204		2,873	9,608	12,481	396 83
Staves and Headings, barrel				180				31		161	161	13 33
“ “ pipe.....		1						4,761		4,762	4,762	890 08
“ “ W. India.....		1						2,396		2,397	2,397	447 62
Staves, salt barrel.....						25				25	25	4 00
Shingles.....						9				9	9	6 00
Split Posts and Fence Rails, in Vessels.....		2										
Split Posts and Fence Rails, Rafts.....								1		3	3	59
Timber square, in Vessels...		14,644						58,885		73,529	73,529	11,015 10
“ Rafts.....	38	3,504							38	3,504	3,542	789 33
Traverses.....												
Woodenware and wood partly manufactured.....	84	252			257	30		175	341	457	798	251 65
Total Freight paying Tolls.	34,164	81,080	28,528	7,519	257,699	174,912	19,845	370,041	340,236	633,562	973,788	165,412 37



<i>Free Articles having paid full Tolls on the St. Lawrence Canals.</i>									
Agricultural Products, not enumerated, Animal.....	18							18	18
Agricultural Products, not enumerated, Vegetable ...	7							7	7
Bricks.....	48	30						78	78
Cement and Water Lime....	347	161						508	508
Clay, Lime and Sand.....		56						56	56
Coal.....	40							40	40
Crockery and Earthenware.	43	94						137	137
Dye Woods and Dye Stuffs.	2							2	2
Flour.....		21						21	21
Furniture.....	4							4	4
Glass, all kinds.....	121	35						156	156
Iron, Railway.....	8,613	112						8,725	8,725
do Pig.....	932	1,528						2,460	2,460
do all other.....	384	144						528	528
Manilla.....	1	4						5	5
Meals, all kinds.....	5							5	5
Molasses.....	3							3	3
Nails.....	746	339						1,085	1,085
Oats.....	128	136						264	264
Oil (in barrels).....	84	38						122	122
Paint.....	73	30						103	103
Pitch and Tar.....	37	13						50	50
Rosin.....	21							21	21
Salt.....	445	4,879						5,324	5,324
Soda Ash.....	163	1,638						1,801	1,801
Spirits, Beer, &c.....	137	654						791	791
Sugar.....	281	94						375	375
Steal.....	2	1						3	3
Stone, wrought.....	2							2	2
Tin.....	231	1,438						1,669	1,669
Turpentine.....		1						1	1
Whiting.....	19							19	19
All other Goods and Mer- chandise not enumerated.	1,171	1,437						2,608	2,608
Barrels, Empty.....	95	84						179	179
Lumber, Sawn, in Vessels	223	95						318	318
<i>Free Articles, having paid Toll on Rideau Canal.</i>									
Iron Ore.....		454						454	454
Timber passed free from Welland to Port Robinson		3,426						3,426	3,426
Grand Total.....	48,590	84,506	42,044	7,519	257,699	174,912	19,815	370,041	368,178
									636,978
									1,005,156

SUPPLEMENTARY APPENDIX A.—*Continued.*No. (A) 22.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

	\$	cts.
Total Tolls on Vessels.....	16,533	48
" Passengers.....	114	87
" Free Goods.....	\$4,316	93
Fines and Damages.....	3,810	00
Total Revenue.....	185,870	72

E MIALL,  
*Commissioner.*INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884

## SUPPLEMENTARY APPENDIX A.—Continued.

NO. (A) 23.—GENERAL STATEMENT shewing the Quantity of each Article of Through Freight transported on the Welland Canal, and the Amount of Tolls Collected thereon during the Season of Navigation in 1883.

Article.	From Canadian to Canadian Ports		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, Pot and Pearl.....								5		5	5		1 00	1 00
Apples.....														
Agricultural Products not enumerated, Vegetable...			2		71	3			73	3	76	10 95	0 60	11 55
Agricultural Products not enumerated, Animal.....								6		6	6		1 20	1 20
Agricultural Implements ..						1			1	1			0 20	0 20
Barley .....			9,461		735				9,461	735	10,196	1,419 15	147 00	1,566 15
Bricks .....														
Bones.....														
Brimstone.....														
Cement and Water Lime...	70		27		4				101		101	15 15		15 15
Clay, Lime and Sand .....														
Coal .....	759				191,090	5,372	9,968	89,344	201,817	94,716	296,533	40,363 40	18,943 20	59,306 60
Corn .....		1,027				66,128		114,979		182,134	182,134		36,426 80	36,426 80
Cattle .....														
Cotton, Raw .....														
Crockery and Earthenware ..	34					1			34	1	35	5 10	0 20	5 30
Dye Wood and Dye Stuffs..					158				158		158	23 70		23 70
Fish .....					887	1			887	1	888	133 05	0 20	133 25
Flax and Hemp .....														
Flour .....		42				2,041		2,621		4,704	4,704		940 80	940 80
Furniture .....	4		4		56	25		14	64	39	103	9 60	7 80	17 40
Gypsum .....														
Glass, all kinds .....								10		10	10		2 00	2 00
Hay, Pressed.....	26								26		26	3 90		3 90
Hogs.....														
Horses .....	12				6	6		2	18	8	26	2 70	1 60	4 30

## SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 23.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight, &amp;c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Hides and Skins, Horns and Hoofs.....		10				60		41		111	111	\$ cts.	\$ cts.	\$ cts.
Ice .....													22 20	22 20
Iron, Railway .....	28				1,067	142			1,095	142	1,237	164 25	28 40	192 65
" Pig .....														
" All other .....	442	4	299		6,811	90		40	7,552	134	7,686	1,132 80	26 80	1,159 60
Iron Ore .....			6,440		24,891				31,331		31,331	1,566 55		1,566 55
Kryolite, Chemical Ore and other Ore, except iron ..														
Lard and Lard Oil.....						5		7		12	12		2 40	2 40
Meal, all kinds .....	9	8	3		8,579		1,318		12	9,905	9,917	1 80	1,981 00	1,982 80
Meats, other than Pork.....		2				12				14	14		2 80	2 80
Marble.....	4				2,881				2,885		2,885	432 75		432 75
Manilla .....					20	4			20	4	24	3 00	0 80	3 80
Molasses .....	58				35	1		47	98	48	141	13 95	9 60	23 55
Nails.....			11			51			11	51	62	1 65	10 20	11 85
Oats .....						731				731	731		146 20	146 20
Oil, in Barrels.....	41		12		59	206		300	112	506	618	16 80	101 20	118 00
Oil Cake .....						1				1	1		0 20	0 20
Pease .....		726								726	726		145 20	145 20
Potatoes .....														
Pork .....	3					163		225	3	388	391	0 45	77 69	78 05
Paint .....	5				408	6			413	6	419	61 95	1 20	63 15
Pitch and Tar.....														
Rags .....					153	271			153	271	424	22 95	54 20	77 15
Rye.....	1,124							518	1,124	518	1,642	168 60	103 60	272 20
Rosin .....														
Salt .....			58			8			58	8	66	8 70	1 60	10 30
Stone intended for Cutting ..					1,185	38		2,584	1,185	2,622	3,807	177 75	524 40	702 15
" wrought ..						87		622		709	709		141 80	141 80
" not suitable for Cutting, unwrought....					4,644				4,644		4,644	464 25		464 25
Seeds, all kinds .....						662		2		664	664		132 80	132 80

Sheep.....				258			258		258	38 70		38 70
Soda Ash.....				25		1	37	1	38	5 55	0 20	5 75
Steel.....	12											
Sugar.....	4			4,814		2	4,818	2	4,820	722 70	0 40	723 10
Spirits, Beer, &c.....	1	26		2	156	107	3	289	292	0 45	57 80	58 25
Tobacco, Raw.....			1			5	1	5	6	0 15	1 00	1 15
Tallow.....				178		2	178	2	180	26 70	0 40	27 10
Tin.....				10			10		10	1 50		1 50
Turpentine.....												
Wheat.....		7,929		54,282		72,285		134,496	134,496		26,899 20	26,899 20
White Lead.....				5				5	5		1 00	1 00
Whiting.....												
Wool.....				95				95	95		19 00	19 00
All other Goods and Merchandise not enumerated	791	7	67	17,729	665	19	154	18,606	828	19,432	2,790 90	165 20
Bark.....												
Barrels, Empty.....							4		4		0 56	0 56
Boat Knees.....												
Floats.....												
Fire Wood, in Vessels.....		780	1,086				150	1,086	930	2,016	72 40	62 00
“ Rafts.....												134 40
Hoops.....				26				26	26		6 50	6 50
Hop Poles.....												
Lumber, sawn, in Vessels.....	409	1,525	543	34,189		5,578	409	41,835	42,244	73 50	7,524 71	7,598 21
“ Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	161		94				255		255	40 75		40 75
“ Rafts.....												
Sawlogs.....												
Staves & Headings, Barrel.....						31		31	31		4 83	4 83
“ “ Pipe.....		1				4,761		4,762	4,762		890 08	890 08
“ “ W. India.....		1				2,397		2,397	2,397		447 62	447 62
Staves, Salt Barrels.....				25				25	25		4 00	4 00
Shingles.....				9				9	9		6 00	6 00
Split Posts and Fence Rails, in Vessels.....						1		1	1		0 09	0 09
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....		14,542				58,885		73,427	73,427		11,007 45	11,007 45
“ “ Rafts.....		3,504						3,504	3,504		788 24	788 24
Traverses.....												
Woodenware and Wood, partly manufactured....	84	59		257	30	175	341	264	605	136 40	105 60	242 00
Total Freight paying Tolls	4,081	30,193	17,565	513	257,699	174,912	9,987	357,222	289,332	562,870	852,202	50,134 60
											107,978 68	158,113 28

## SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 23.—GENERAL STATEMENT showing the Quantity of each Article transported, &amp;c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
<i>Free Articles having paid Full Tolls on the St. Lawrence Canals.</i>														
Agricultural Products not enumerated, Animal.....	18								18		18			
Agricultural Products not enumerated, Vegetable...	7								7		7			
Bricks .....	48		30						78		78			
Cement and Water Lime...	347		161						508		508			
Clay, Lime and Sand. ....			56						56		56			
Coal .....	40								40		40			
Crockery and Earthenware	43		94						137		137			
Dye Woods and Dye Stuffs	2								2		2			
Flour .....			21						21		21			
Furniture .....	4								4		4			
Glass, all kinds .....	121		35						156		156			
Iron, Railway .....	8,613		112						8,725		8,725			
" Pig .....	932		1,528						2,460		2,460			
" all other.....	387		144						528		528			
Manilla .....	1		4						5		5			
Meals, all kinds .....	5								5		5			
Molasses .....	3								3		3			
Nails .....	746		339						1,085		1,085			
Oats.....	118		136						264		264			
Oil, in barrels.....	84		38						122		122			
Paint .....	74		30						103		103			
Pitch .....	37		13						50		50			
Rosin .....	21								21		21			
Salt.....	445		4,879						5,324		5,324			
Soda Ash .....	163		1,638						1,801		1,801			
Spirits, Beer, &c.....	137		654						791		791			

Sugar.....	281		94						375		375
Steel.....	2		1						3		3
Stone, Wrought.....	2								2		2
Tin.....	231		1,438						1,669		1,669
Turpentine.....			1						1		1
Whiting .....	19								19		19
All other Goods and Merchandise, not enumerated	1,171		1,437						2,608		2,608
Barrels, empty .....	95		84						179		179
Lumber, sawn, in vessels....	223		95						318		318
<i>Free Articles having paid Toll on Rideau Canal.</i>											
Iron Ore .....			454						454		454
Grand Total, Freight	18,507	30,193	31,081	543	257,699	174,912	9,987	357,222	317,274	562,870	880,144

Total Through Tolls on Vessels.....	6,865 70	7,937 45	14,803 15
"    Passengers.....	35 90	68 60	104 50
"    Free Goods .....	\$4,162 62	.....	.....
Total Through Tolls.....	\$ 57,036 20	115,984 73	173,020 93

E. MIALl,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.

# SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 24.—GENERAL STATEMENT, showing the Quantity of each Article of Way Freight Transported on the Welland Canal and the Amount of Tolls collected thereon during the Season of Navigation in 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		6								6	6	\$ cts. 1 05
Apples.....		340								340	340	9 72
Agricultural Products not enumerated, Vegetable.....				1,196						1,196	1,196	48 01
Agricultural Products not enumerated, Animal.....												
Agricultural Implements.....		3								3	3	0 08
Barley.....				240						240	240	18 00
Bricks.....												
Bones.....												
Brimstone.....												
Cement and Water Lime.....	5		43						48		48	5 96
Clay, Lime and Sand.....	726	2,520							726	2,520	3,246	286 58
Coal.....							6,944	3,541	6,944	3,541	10,485	720 31
Corn.....	128							9	126	9	135	13 28
Cattle.....												
Cotton, Raw.....												
Crockery and Earthenware.....	6								6		6	0 12
Dye Wood and Dye Stuffs.....												
Fish.....												
Flax and Hemp.....												
Flour.....	215	8,550						2	215	8,552	8,767	218 06
Furniture.....								1		1	1	0 13
Gypsum.....		688		462						1,150	1,150	23 74
Glass, all kinds.....	16								16		16	0 32
Hay, Pressed.....												
Hogs.....												
Horses.....												
Hides and Skins, Horns and Hoofs.....												



Ice.....													
Iron, Railway.....	22							22		22		0 42	
" Pig.....	214							214		214		4 03	
" All other.....													
Iron Ore.....													
Kryolite Chemical Ore and other Ore, except Iron.....													
Lard and Lard Oil.....													
Meal, all kinds.....													
Meats, other than Pork.....													
Marble.....													
Manilla.....													
Molasses.....	17							17		17		0 34	
Nails.....	80							80		80		1 56	
Oats.....													
Oil (in barrels).....	4					14	20	18	20	38		2 03	
Oil Cake.....													
Pease.....													
Potatoes.....													
Pork.....													
Paint.....	4							4		4		0 08	
Pitch and Tar.....													
Rags.....													
Rye.....													
Rosin.....													
Salt.....													
Stone intended for Cutting.....	2,176	438						2,176	438	2,614	244 00		
" wrought.....							451		451	451	78 93		
" not suitable for Cutting, unwrought.....	9,082		7,413					16,495		16,495	991 57		
Seeds, all kinds.....													
Sheep.....	6							6		6	0 12		
Soda Ash.....													
Steel.....													
Sugar.....	122							122		122	2 36		
Spirits, Beer, &c.....	8							8		8	0 15		
Tobacco, Raw.....													
Tallow.....													
Tin.....													
Turpentine.....													
Wheat.....	5,887	3,450				166	8,795	6,053	12,245	18,298	2,128 44		
White Lead.....													
Whiting.....													
Wool.....													
All other Goods and Merchan- dise not enumerated.....	380	35	240	42		42		662	77	739	28 27		
Bark.....													
Barrels, empty.....	10							10		10	0 71		

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 24.—GENERAL STATEMENT, showing the Quantity of each Article of way Freight Transported, &c.—*Con.*

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												
Floats.....												
Firewood, in Vessels.....	5,451	26,557	3,267	717					8,718	27,274	35,992	1,497 36
“ “ Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, sawn, in Vessels.....	4,685	1,644		13					4,685	1,657	6,342	396 64
“ “ Rafts.....	14	27							14	27	41	1 74
Masts, Spars and Telegraph Poles in Vessels.....												
“ “ Rafts.....	14	21							14	21	35	2 39
“ “ Rafts.....	106	728		20			488		594	748	1,342	127 66
“ “ Rafts.....		131								131	131	20 72
Sawlogs.....	669	5,452		4,156			2,264		2,873	9,608	12,481	396 83
Staves and Headings, barrel.....				130						130	130	8 50
“ “ pipe.....												
“ “ West India.....												
Staves, salt barrel.....												
Shingles.....												
Split Posts and Fence Rails, in Vessels.....		2								2	2	0 50
Split Posts and Fence Rails, in Rafts.....												
Timber, square, in Vessels.....		102								102	102	7 65
“ “ Rafts.....	38								38		38	1 09
Traverses.....												
Woodenware and Wood, partly manufactured.....		193								193	193	9 65
Total Freight paying Tolls.....	30,083	50,887	10,963	6,976			9,858	12,819	50,904	76,682	121,586	7,299 09

Timber passed Free from Wel-										
land to Port Robinson.....		3,426							3,426	3,426
Grand Total Freight.....	30,083	54,313	10,963	6,976		9,858	12,819	50,904	74,108	125,012

Total Way Tolls on Vessels.....	1,730 33
do do Passengers.....	10 37
do do Free Goods.....	\$164 31
Total Way Tolls.....	9,039 79

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 25.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected during the Season of Navigation in 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....	356	483			19			15	375	498	873	\$ 115 75
Apples .....	27	1,750							27	1,750	1,777	242 04
Agricultural Products, not enumerated, Vegetable .....	4,898	1,916						2	4,898	1,918	6,816	342 68
Agricultural Products not enumerated, Animal .....	156	986		370	10			327	166	1,683	1,849	235 31
Agricultural Implements .....	484	76							484	76	560	50 65
Barley .....	198	3,803		153					198	3,956	4,154	420 40
Bricks .....	2,070	414	30				231		2,331	414	2,745	235 15
Bones .....	50	735		304			68	5	118	1,044	1,162	88 67
Brimstone .....												
Cement and Water Lime .....	1,495	5	161						1,656	5	1,661	232 00
Clay, Lime and Sand .....	4,631	2,882	56	414			2,745	305	7,432	3,601	11,033	451 15
Coal .....	40	27,700		253		514		105,128	40	133,596	133,636	18,688 07
Corn .....	287	21,430				58			287	21,888	22,175	2,139 66
Cattle .....	61	820							61	820	881	57 63
Cotton, Raw .....												
Crockery and Earthenware .....	1,035	21	74						1,110	21	1,131	190 07
Dye Wood and Dye Stuffs .....	170		2				264		436		436	38 61
Fish .....	517	43							547	43	590	70 03
Flax and Hemp .....												
Flour .....	1,146	13,275				75			1,149	13,350	14,499	2,061 71
Furniture .....	566	756						1	566	757	1,323	170 43
Gypsum .....	2,858	301							2,858	301	3,159	68 71
Glass, all kinds .....	1,058	221	53						1,111	221	1,332	257 85
Hay, Pres-ed .....	1,074	89	27		288			16	1,389	96	1,485	104 42
Hogs .....	8	208							8	206	214	16 51
Horses .....	88	278			3				91	278	369	27 09
Hides and Skins, Horns and Hoofs .....	5	38			3				8	38	46	5 46

	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900
Ice											
Iron, Railway	24,773	548	112						24,885	548	25,433
" Pig	7,230	59	1,528						8,758	59	8,817
" All other	5,847	709	143						5,990	711	6,701
Iron Ore											
Kryolite Chemical Ore and other Ore, except Iron	1	1,973							1	1,973	1,974
Lard and Lard Oil	35	93							35	93	129
Meal, all kinds	62	1,371							62	1,371	1,433
Meats, other than Pork	34	135		2		5			34	142	170
Marble	43	95							43	95	138
Manilla	59		3						62		62
Molasses	736	94				1,435			2,161	94	2,255
Nails	3,985	303	339						4,324	303	4,627
Ons	2,213	3,671	136						2,349	3,671	6,020
Oil (in barrels)	1,438	267	28	11	55	603			2,080	322	2,402
Oil Cake	6								6		6
Pease	555	26,104							555	26,104	26,659
Potatoes	22	255		15					37	255	292
Pork	145	305							148	305	453
Paint	517	132	21			62			600	132	732
Pitch and Tar	192	246	13			1,505			1,710	246	1,956
Rags	1,226	87				65			1,291	87	1,378
Rye		4,855								4,855	4,855
Rosin	100	30				1,343			1,443	30	1,473
Salt	5,378	9	4,378		21	36			9,792	20	9,822
Stone intended for Cutting	587	1,360				132	928		719	2,288	3,007
" wrought	591	2					2		591	4	595
" not suitable for Cut- ting, unwrought	900	9,380							900	9,380	10,280
Seeds, all kinds	63	255							63	255	318
Sheep	13	531							13	531	544
Soda Ash	934		1,638						2,572		2,572
Steel	85	53	1						86	53	139
Sugar	5,281	21	87			800			6,168	21	6,189
Spirits, Beer, &c	1,657	180	493						2,150	189	2,330
Tobacco, Raw		7								7	7
Tallow	8	23				72			80	23	163
Tin	1,129	72	1,438						2,558	72	2,630
Turpentine	66	18				651			717	18	735
Wheat	442	60,666			13				442	60,679	61,121
White Lead	224								224		224
Whiting	303	10				11			314	10	324
Wool	159	7		2					161	7	168
All other Goods and Mer- chandise not enumerated	14,204	4,169	1,311	974	743				16,489	4,912	21,401
Bark											
Barrels, Empty	137	59	78	33					248	59	307

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 25.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												\$ cts.
Floats.....	80	3,906							80	3,906	3,986	69 78
Firewood, in Vessels.....	6,570	24,477	678		45				7,293	24,477	31,770	840 89
"    Rafts.....		345								345	345	7 10
Hoops.....					33			7	33	7	40	5 05
Hop Poles.....			534						534		534	28 00
Lumber, Sawn, in Vessels...	15,473	12,714	364	9,757	25	71	4		15,866	22,542	38,408	2,492 53
"    Rafts.....		772								772	772	20 38
Masts, Spars, and Telegraph Poles, in Vessels.....												
Masts, Spars, and Telegraph Poles, in Rafts.....		11,120								11,120	11,120	278 00
Railway Ties, in Vessels...	1,427	65							1,427	65	1,492	62 09
"    Rafts.....												
Saw Logs.....		18,342								18,342	18,342	419 18
Staves and Headings, Barrel.	24	187			343				367	187	554	27 53
"    "    Pipe.....		264								264	264	30 80
"    "    W. India	4	240							4	34	344	50 52
Staves, Salt Barrel.....					64				64		64	1 23
Shingles.....	132	18							132	18	150	29 45
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails in Rafts.....												
Timber, Square, in Vessels.	1,708	836	20				20		1,728	856	2,584	124 17
"    Rafts....	20	11,144							20	11,144	11,164	287 10
Traverses.....		9,378								9,378	9,378	24 35
Woodenware and Wood, partly manufactured.....	220	292			8				228	292	520	194 00
Total Freight paying Tolls.	130,344	290,973	11,748	11,253	1,876	1,556	10,017	103,758	155,983	410,240	566,223	57,454 45

*Free Articles having paid full  
Tolls on the Willand Canal.*

Ashes .....	3									3	3
Corn .....	108,951					210			109,191	109,191	
Flour .....	4,854					235			5,089	5,089	
Furniture .....	6								6	6	
Glass, all kinds .....	1								1	1	
Hides and Skins, Horns and Hoofs .....	77								77	77	
Iron, Pig .....											
“ all other .....	5								5	5	
Lard and Lard Oil .....	6								6	6	
Meals, all kinds .....	639					519			1,158	1,158	
Molasses .....	43								43	43	
Pease .....	726								726	726	
Pork .....	212								212	212	
Rye .....	518								518	518	
Seeds, all kinds .....	2								2	2	
Steel .....	1								1	1	
Stone, Wrought .....	269								269	269	
Sugar .....	2								2	2	
Wheat .....	76,379								76,379	76,379	
Whiskey, Beer and all other Spirits .....	35								35	35	
Merchandise not enumerated .....	52								52	52	
Lumber, Sawn, in Vessels .....	6,311								6,311	6,311	
Staves, Pipe .....	2,024								2,024	2,024	
“ West India .....	451								451	451	
Timber, Square, in Vessels .....	290								290	290	
“ “ Rafts .....	2,314								2,314	2,314	
Woodenware .....	199								199	199	
Coal, Free, per Order in Council .....	40,356		269			43,282		83,907		83,907	
Kryolite, Free, having paid full Toll on the Rideau Canal .....		962							962	962	
Grand Total Freight ...	170,700	496,305	14,015	11,253	1,876	1,555	53,239	107,782	239,890	616,895	856,766

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 25—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

	\$	cts.
Total Tolls on Vessels.....	15,699	29
“ Passengers.....	2,715	44
Free Goods.....	\$31,525	22
Fines and Damages.....	899	20
Wharfage and Storage.....	7,593	47
Winterage, Basin Dues and other Receipts.....	6,080	75
Total Revenue, exclusive of Hydraulic Rents.....	\$90,442	60

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.



# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 26—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, and the amount of Tolls collected, during the Season of Navigation in 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Port.		Tons:		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ash, s, Pot or Pearl.....	6	316							6	346	252	\$ 1 20	\$ 69 20	\$ 70 40
Apples.....	4	1,510							4	1,510	1,514	0 60	226 50	227 10
Agricultural products not enumerated, Vegetable...	372	39							372	39	411	55 80	5 85	61 65
Agricultural products not enumerated, Animal.....	34	680							34	680	714	5 10	102 00	107 10
Agricultural Implements...		62								62	62		12 40	12 40
Barley.....		1,669								1,669	1,669		250 35	250 35
Bricks.....	756		30						786		786	117 90		117 90
Bones.....		59						5		64	64		9 60	9 60
Brimstone.....														
Cement and Water Lime...	1,319	1	1-1						1,480	1	1,481	222 00	0 15	222 15
Clay, Lime and Sand.....	41	1	58						97	1	98	14 55	0 15	14 70
Coal.....	49	26,954					89,299		40	116,237	116,297	8 00	17,438 55	17,446 55
Corn.....		11,341								11,341	11,341		1,701 15	1,701 15
Cattle.....		18								18	18		2 70	2 70
Cotton, Raw.....														
Crockery and Earthenware	756	21	71						830	21	851	166 00	4 20	170 20
Dye Wood and Dye Stuffs.	107		2						109		109	21 80		21 80
Fish.....	337	34							337	34	371	50 55	5 10	55 65
Flax and Hemp.....														
Flour.....	45	13,104							45	13,104	13,149	6 75	1,965 60	1,972 35
Furniture.....	12	475						1	125	480	605	25 00	98 00	121 00
Gypsum.....														
Glass, all kinds.....	1,018	184	53						1,071	184	1,255	214 20	36 80	251 00
Hay, Pressed.....														
Hogs.....		11								11	11		1 65	1 65
Horses.....	17	49							17	49	66	2 55	7 35	9 90
Hides and Skins, Horns and Hoofs.....	1	26							1	26	27	0 15	3 90	4 0

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 26—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, &c.—Continued.

Articles.	From Canadian to Canadian Ports		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		\$ cts	\$ cts.	\$ cts.
Ice.....														
Iron, Railways.....	24,457	233	112						24,569	233	24,802	3,685 33	34 95	3,720 30
“ Pig.....	6,750		1,528						8,278		8,278	1,241 70		1,241 70
“ all other.....	4,006	351	143						4,149	354	4,603	622 35	53 10	675 45
Iron Ore.....														
Kryolite, Chemical Ore and other Ore, except Iron.....		1,972								1,972	1,972		98 60	98 60
Lard and Lard Oil.....		14								14	14		2 10	2 10
Meal, all kinds.....	6								6		6	0 90		0 90
Meats, other than Pork.....		47								47	47		7 05	7 05
Marble.....	116								116		116	23 20		23 20
Manilla.....	58		3						61		61	12 20		12 20
Molasses.....	238								288		288	57 60		57 60
Nails.....	3,476	13	339						3,815	13	3,828	763 60	2 60	765 60
Oats.....	200	177	136						336	177	513	50 40	26 55	76 95
Oil, in Barrels.....	731	159	28						759	159	918	151 80	31 80	183 60
Oil Cake.....														
Pease.....		10,885								10,885	10,885		1,632 75	1,632 75
Potatoes.....	7	2							7	2	9	1 05	0 30	1 35
Pork.....		34								34	34		5 10	5 10
Paint.....	462	29	21						483	29	512	96 60	5 80	102 40
Pitch and Tar.....	153	98	13						166	98	264	33 20	19 60	52 80
Rags.....	85	62							85	62	147	17 00	12 40	29 40
Rye.....		3,423								3,423	3,423		513 45	513 45
Rosin.....	83								83		83	16 60		16 60
Salt.....	2,571		4,378						6,949		6,949	1,012 35		1,042 35
Stone intended for Cutting.....	1							928	1	923	929	0 15	139 20	139 35
“ wrought.....	10	2							2	10	14	2 00	0 80	2 80
“ not suitable for Cutting unwrought.....														
Seeds, all kinds.....	31	21							31	21	52	4 65	3 15	7 80

Sheep .....	2	50						2	50	52	0 30	7 50	7 80
Soda Ash .....	884		1,638					2,522		2,522	504 40		504 40
Steel .....	62		1					63		63	12 60		12 60
Sugar .....	4,474	7	87					4,561	7	4,568	912 20	1 40	913 60
Spirits, Beer, &c .....	910	130	493					1,403	130	1,533	239 60	28 00	308 60
Tobacco, Raw .....		3							3	3		0 45	0 45
Tallow .....		23							23	23		3 45	3 45
Tin .....	1,086		1,438					2,524		2,521	504 80		504 80
Turpentine .....	32							32		32	6 40		6 40
Wheat .....		49,059							49,059	49,059		7,358 85	7,358 85
White Lead .....	156							156		156	31 20		31 20
Whiting .....	289							289		289	57 80		57 80
Wool .....	147	7						147	7	154	22 05	1 05	23 10
All other Goods and Merchandise not enumerated	6,400	2,243	1,311					7,711	2,243	9,954	1,542 20	418 60	1,990 80
Bark .....													
Barrels, Empty .....	105	4	78					183	4	187	35 56	0 70	36 26
Boat Knees .....													
Floats .....													
Firewood, in Vessels .....		1,296							1,296	1,296		86 40	86 40
"    Rafts .....													
Hoops .....													
Hop Poles .....													
Lumber, sawn, in Vessels .....	251	619	132	9,378				383	9,997	10,380	34 20	1,460 90	1,495 10
"    Rafts .....													
Masts, Spars and Telegraph Poles, in Vessels .....													
Masts, Spars and Telegraph Poles, in Rafts .....													
Railway Ties, in Vessels .....													
"    Rafts .....													
Saw Logs .....													
Staves and Headings, Bri. L. .....		144							144	144		11 70	11 70
"    "    Pipe .....		248							248	248		30 40	30 40
"    "    W. India .....	4	324						4	321	328	0 54	49 38	49 92
Staves, Salt Barrel .....													
Shingles .....	1							1		1	0 30		0 30
Split Posts and Fence Rails, in Vessels .....													
Split Posts and Fence Rails, in Rafts .....													
Timber, Square, in Vessels .....	1,568	794						1,568	794	2,362	78 40	39 64	118 04
"    Rafts .....													
Traverses .....													
Woodenware and Wood, partly manufactured .....	116	289						116	289	405	46 40	115 60	162 00
Total Freight paying Tolls	64,956	129,357	12,255	9,378			90,235	77,211	228,970	306,181	12,804 20	34,170 52	46,974 72

## SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
<i>Free Articles having paid full Toll on the Welland Canal.</i>												\$ cts.	\$ cts.	\$ cts.
Asbes.....		3								3	3			
Corn.....	108,951						210		109,191		1,919			
Flour.....	4,854						235		5,089		5,089			
Furniture.....		6								6	6			
Glass, all kinds.....		1								1	1			
Hides and Skins, Horns and Hoofs.....		77								77	77			
Iron, Pig.....														
“ All other.....		5								5	5			
Lard and Lard Oil.....		6								6	6			
Meals, all kinds.....	639						549		1,188		1,188			
Molasses.....		43								43	43			
Pease.....		726								726	726			
Pork.....		212								212	212			
Rye.....		518								518	518			
Seeds, all kinds.....		2								2	2			
Steel.....		1								1	1			
Stone, Wrought.....		269								269	269			
Sugar.....		2								2	2			
Wheat.....		76,379								76,379	76,379			
Whiskey, Beer and all other Spirits.....		35								35	35			
Merchandise not enumerated.....		52								52	52			
Lumber, sawn, in Vessels.....		6,311								6,311	6,311			
Staves, Pipe.....		2,024								2,024	2,024			

" West India.....	451							451	451				
Timber, Square, in Vessels.....	290							290	290				
" Rafts.....	2,314							2,314	2,314				
Woodenware.....	199							199	199				
Coal, Free, per Order in Council.....	2,932		10					2,942	2,942				
Kryolite, Free, having paid full Toll on Rideau Canal.....	962							962	962				
Grand Total, Thro' Freight	67,888	334,689	12,265	9,378			91,259	80,153	435,326	515,479			
Total Through Tolls on Vessels.....										5,170 55	4,633 23	9,802 78	
" " Passengers.....										282 85	1,355 30	1,638 15	
" " Free Goods.....										\$30,662 49			
Total Through Tolls.....										18,257 60	40,158 05	58,415 65	

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 27.—GENERAL STATEMENT, showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the Amount of Revenue collected during the Season of Navigation in 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	330	137			19			15	369	152	521	\$ cts. 45 35
Apples.....	23	240							23	240	263	14 94
Agricultural Products not enumerated, Vegetable.....	4,526	1,877						2	4,526	1,879	6,405	281 03
Agricultural Products not enumerated, Animal.....	122	306		370	10			327	132	1,003	1,135	128 21
Agricultural Implements.....	484	14							494	14	498	33 25
Barley.....	198	2,134		153					198	2,287	2,485	170 05
Bricks.....	1,314	414					231		1,545	414	1,959	117 25
Bones.....	50	676		304			63		118	980	1,098	79 07
Brimstone.....												
Cement and Water Lime.....	176	4							176	4	180	9 85
Clay, Lime and Sand.....	4,590	2,881		414			2,745	305	7,335	3 690	10,935	436 45
Coal.....		742		253		515		15,829		17,339	17,339	1,241 52
Corn.....	287	10,489				59			287	10,547	10,834	493 51
Cattle.....	61	802							61	802	863	54 93
Cotton, Raw.....												
Crockery and Earthenware.....	280								280		280	19 87
Dye Wood and Dye Stuffs.....	63						264		327		327	16 81
Fish.....	210	9							210	9	219	14 38
Flax and Hemp.....												
Flour.....	1,104	171				75			1,104	246	1,350	89 36
Furniture.....	441	277							441	277	718	49 43
Gypsum.....	2,858	301							2,858	301	3,159	68 71
Glass, all kinds.....	40	37							40	37	77	6 85
Hay, Pressed.....	1,074	80	27		288			16	1,369	96	1,465	104 42
Hogs.....	8	195							8	195	203	14 86
Horses.....	71	229			3				74	229	303	17 19
Hides and Skins, Horns and Hoofs.....	4	12			3				7	12	19	1 41
Ice.....												

Iron, Railway .....	318	515					318	515	631	23 70
" Pig .....	480	59					480	59	539	48 77
" all other .....	1,841	335				2	1,841	377	2,198	118 84
Iron Ore .....										
Kryolite Chemical Ore and other Ore, except Iron .....	1	1					1	1	2	0 10
Lard and Lard Oil .....	35	79					35	79	114	6 63
Meal, all kinds .....	56	1,371					56	1,371	1,427	56 54
Meats, other than Pork .....	34	88	2		5		34	9	129	7 15
Marble .....	22						22		21	4 18
Manilla .....	1						1		1	0 19
Molasses .....	448	94			1,426		1,873	94	1,967	110 30
Nails .....	509	290					509	290	799	68 11
Oats .....	2,013	3,494					2,013	3,494	5,507	291 21
Oil, in barrels .....	707	108		11	55	603	1,321	163	1,484	89 02
Oil Cake .....	6						6		6	0 36
Pease .....	555	15,219					555	15,219	15,774	726 98
Potatoes .....	15	253		15			30	253	283	14 71
Pork .....	148	271					148	271	419	24 07
Paint .....	55	103				62	117	103	220	12 10
Pitch and Tar .....	39	149				1,505	1,544	149	1,692	84 79
Rags .....	1,141	25				65	1,206	25	1,231	115 45
Rye .....		1,432						1,432	1,432	55 01
Rosin .....	17	30				1,343	1,340	30	1,390	70 08
Salt .....	2,807	9			21	36	2,843	30	2,873	230 71
Stone intended for Cutting .....	586	1,360				132	718	1,360	2,078	83 79
" wrought .....	581						581		581	31 60
" not suitable for Cutting, un- wrought .....	900	9,380					900	9,380	10,280	205 80
Seeds, all kinds .....	32	234					32	234	266	12 01
Sheep .....	11	481					11	481	492	32 80
Soda Ash .....	50						50		50	2 50
Steel .....	23	53					23	53	76	4 69
Sugar .....	807	14				800	1,807	14	1,621	108 39
Spirits, Beer, &c. ....	747	50					747	50	797	52 97
Tobacco, Raw .....		4						4	4	0 15
Tallow .....	8					72	80		80	3 01
Tin .....	34	72					34	72	106	8 72
Turpentine .....	34	18				651	636	18	703	35 43
Wheat .....	412	11,607			13		442	11,620	12,062	461 04
White Lead .....	68						68		68	6 85
Whiting .....	14	10				11	25	10	35	2 23
Wool .....	12			2			14		14	0 88
All other Goods and Merchandise not enumerated .....	7,804	1,926		974	743		8,778	2,609	11,447	856 16
Bark .....										
Barrels, Empty .....	32	55		33			65	55	120	8 50
Boat Knees .....										

## SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 27.—GENERAL STATEMENT, showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....	80	3,906							80	3,906	3,986	\$ 69 76
Fire Wood, in Vessels.....	6,570	23,181	678		43				7,293	23,181	30,474	754 49
"    Rafts.....		345			33					345	345	7 19
Hoops.....								7	33	7	40	5 05
Hop Poles.....				534					534		534	26 00
Lumber, sawn, in Vessels.....	15,222	12,085	232	379	25	71	4		15,483	12,543	28,028	907 43
"    Rafts.....		772								772	772	20 38
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....		11,120								11,120	11,120	278 00
Railway Ties, in Vessels.....	1,427	65							1,427	65	1,492	62 09
"    Rafts.....												
Saw Logs.....		18,342			343				367	43	410	15 83
Staves and Headings, Barrel.....	21	43								16	16	0 50
"    "    Pipe.....		16								16	16	0 60
"    "    West India.....		16									64	1 28
Staves, Salt Barrel.....					64				64		64	29 15
Shingles.....	132	17							132	17	149	
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....								20	180	62	222	6 13
Timber, Square, in Vessels.....	140	43	20						29	11,144	11,164	287 10
"    Rafts.....	20	11,144								9,378	9,387	24 35
Traverses.....		9,378										
Woodenware and Wood partly manufactured.....	104				8				112	8	115	32 00
Total Freight paying Tolls.....	65,424	181,520	1,491	1,875	1,876	1,559	10,017	16,523	78,868	181,474	260,342	10,479 73



Coal, Free, per Order in Council...	37,424	.....	250	.....	.....	.....	43,282	.....	80,965	.....	80,965	.....
Grand Total, Freight. ....	102,908	.....	161,520	.....	1,750	.....	1,575	.....	1,876	.....	1,556	.....
Total Way Tolls on Vessels.....											5,896 51	
" " Passengers.....											1,077 29	
" " Free Goods.....											\$3,862 73	
Total Way Tolls .....											\$17,453 53	

E. MIALL,  
Commissioner.

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported on the Burlington Bay Canal, and the Amount of Revenue collected, during the Season of Navigation in 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....		49		249						289	239	\$ cts.
Apples .....		102								102	102	
Agricultural Products, not enumerated, Vegetable .....	10	8							10	8	18	
Agricultural Products, not enumerated, Animal .....	18	474							18	474	492	
Agricultural Implements .....		20								20	20	
Barley .....				662						662	662	
Bricks .....	4	290							4	290	294	
Bones .....												
Brimstone .....												
Cement and Water Lime .....	38								38		38	
Clay, Lime and Sand .....		150					510		510	150	660	
Coal .....							48,164		48,164		48,164	
Corn .....												
Cattle .....												
Cotton, Raw .....	10	3							10	3	13	
Crockery and Earthenware .....	131	32							131	32	163	
Dye Wood and Dye Stuffs .....	22								22		22	
Fish .....	34	6							34	6	40	
Flax and Hemp .....		3								3	3	
Flour .....		291								291	291	
Furniture .....	6	9							6	9	15	
Gypsum .....	2								2		2	
Glass, all kinds .....	137	78							137	78	215	
Hay, Pressed .....		10								10	10	
Hogs .....												
Horses .....	9	5							9	5	14	
Hides and Skins, Horns and Hoofs .....												

Ice									
Iron, Railway	813						813		813
" Pig	1,032	50					1,032	50	1,082
" All other	810	415				168	978	415	1,393
Iron Ore									
Kryolite Chemical Ore and other Ore, except Iron.									
Lard and Lard Oil	3	5					3	5	8
Meal, all kinds									
Meats, other than Pork		28						28	28
Marble									
Manilla	7		5				7	5	12
Molasses	12						12		12
Nails	350						350		350
Oats									
Oil, in barrels	43						43		43
Oil Cake									
Pease									
Potatoes									
Pork	2	26					2	26	28
Paint	42						42		42
Pitch and Tar						43	43		43
Rags		20						20	20
Rye			242					242	242
Rosin						76	76		76
Salt	198	11					198	11	209
Stone, intended for Cutting						205	205		205
" wrought						234	233		231
" not suitable for Cutting, unwrought						233	233		233
Seeds, all kinds									
Sheep									
Soda Ash	25						25		25
Steel	2						2		2
Sugar	411	36					411	36	447
Spirits, Beer, &c.	72	23					72	23	95
Tobacco, Raw		9						9	9
Tallow									
Tin	121						121		121
Turpentine	3						3		3
Wheat		4,337	932					5,269	5,269
White Lead	24						24		24
Whiting	74						74		74
Wool									
All other Goods and Merchandise not enumerated	5,152	2,364	12			835	6,107	2,376	8,483
Bark									
Barrels, Empty	1						1		1

## SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported on the Burlington Bay Canal, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												\$ cts.
Floats.....												
Fire Wood, in Vessels.....												
" Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, Sawed, in Vessels.....	284	459		558					284	1,008	1,292	
" Rafts.....												
Masts, Spars and Telegraph Poles in Vessels.....												
Masts, Spars and Telegraph Poles in Rafts.....		1,600								1,600	1,600	
Railway Ties, in Vessels.....												
" Rafts.....												
Saw Logs.....												
Staves and Headings, barrel.....		1,076								1,076	1,076	
" " " pipe.....		288								288	288	
" " " W. India.....		32								32	32	
Staves, salt barrel.....												
Shingles.....		4								4	4	
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....												
Timber, square, in Vessels.....		2,770								2,770	2,770	
" " in Rafts.....		2,800								2,800	2,800	
Traverses.....												

Woodenware and Wood partly manufactured.....	20							20	20	
Total Freight Free, per Order in Council.....	10,002	17,894	2,651			50,488		60,490	20,545	81,035

Total Tolls on Vessels.. 1,666 98

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.

E. MIALL,  
*Commissioner.*

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals, and the Amount of Revenue collected, during the Season of Navigation in 1883.

Article.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		24								24	24	4 51
Apples.....		6								6	6	28
Agricultural Products not enumerated, Vegetable.....		63								63	63	4 74
Agricultural Products not enumerated, Animal.....		937								937	937	65 10
Agricultural Implements.....	5	12							5	12	17	1 76
Barley.....		351								351	351	19 06
Bricks.....												
Bones.....		22								22	22	1 46
Brimstone.....												
Cement and Water Lime.....	11	688							11	688	699	25 47
Clay, Lime and Sand.....	1,000	7,841							1,000	7,841	8,841	185 76
Coal.....												
Corn.....												
Cattle.....	17	620							17	620	637	33 07
Cotton, Raw.....												
Crockery and Earthenware.....	1								1		1	0 09
Dye Wood and Dye Stuffs.....												
Fish.....		1								1	1	0 10
Flax and Hemp.....												
Flour.....	5	30							5	30	35	2 41
Furniture.....	15	33							15	33	48	4 41
Gypsum.....												
Glass, all kinds.....												
Hay, Pressed.....		3								3	3	0 18
Hogs.....		123								123	123	6 81
Horses.....	58	223							58	223	281	11 56
Hides and Skins, Horns and Hoofs.....	1	19							1	19	20	1 61

Ice.....											
Iron, Railway.....											
" Pig.....											
" all other.....	22	58						22	58	80	3 57
Iron Ore.....											
Kryolite Chemical Ore and other Ore, except Iron.....		4,168						4,168	4,168	208 40	
Lard and Lard Oil.....											
Meal, all kinds.....		19						19	19	1 87	
Meats, other than Pork.....											
Marble.....											
Manilla.....											
Molasses.....											
Nails.....	1							1		1	0 05
Oats.....	1,967	301						1,967	301	2,368	105 54
Oil (in barrels).....	1	1						1	1	2	0 24
Oil Cake.....											
Pease.....		6,141						6,141	6,141	497 72	
Potatoes.....	7	220						7	220	227	13 55
Pork.....	3	13						3	13	16	0 84
Paint.....											
Pitch and Tar.....		53						53	53	10 07	
Rags.....	18							18	18	2 52	
Rye.....		747							747	747	72 35
Rosin.....											
Salt.....	13							13	13	0 26	
Stone, intended for Cutting.....		1							1	1	0 02
" wrought.....											
" not suitable for Cutting, unwrought.....											
Seeds, all kinds.....		19						19	19	1 60	
Sheep.....		371						371	371	20 25	
Soda Ash.....											
Steel.....											
Sugar.....	3							3	3	0 15	
Spirits, Beer, &c.....	15	1						15	1	16	0 94
Tobacco, Raw.....											
Tallow.....		6							6	6	0 59
Tin.....											
Turpentine.....											
Wheat.....		91						91	91	5 14	
White Lead.....											
Whiting.....											
Wool.....		1							1	1	0 10
All other Goods and Merchan- dise, not enumerated.....	398	579						398	579	977	81 58
Eark.....		20							20	20	1 95

## SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 29.—GENERAL STATEMENT, showing the Quantity of each Article transported on the Ottawa Canals, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts.
Barrels, Empty.....	8	178							8	178	186	12 69
Boat Knees.....												
Floats.....		678								678	678	8 98
Fire Wood, in Vessels.....		92,490		687						93,177	93,177	3,138 92
“ in Rafts.....		5,592								5,592	5,592	55 92
Hoops.....		17								17	17	1 46
Hop Poles.....												
Lumber, Sawh, in Vessels.....	194	277,318		244,314					194	521,662	521,856	46,916 02
“ in Rafts.....	6	1,480							6	1,480	1,486	30 15
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....		316								316	316	38 38
“ Rafts.....		2,250								2,250	2,250	120 01
Saw Logs.....		77,557								77,557	77,557	1,790 28
Staves and Headings, Barrel.....												
“ “ Pipe.....												
“ “ West India.....												
Staves, Salt Barrel.....												
Shingles.....		490								490	490	196 20
Split Posts and Fence Rails, in Vessels.....		3								3	3	0 10
Split Posts and Fence Rails, in Rafts.....		7								7	7	1 19
Timber, Square, in Vessels.....												
“ “ Rafts.....	240	11,678							240	11,678	11,918	133 13



Traverses.....	350							350	350	1 40
Woodenware and Wood, partly manufactured.....	25							25	25	1 67
Total Freight Paying Tolls	4,033	491,210	245,031					4,033	739,241	53,845 08
Total Tolls on Vessels.....										5,790 77
" " Passengers.....										300 73
" Wharfage .....										10 00
" Fines and Damages.....										175 00
Other Receipts.....										32 00
Total Revenue, exclusive of Hydraulic Rents.....										\$60,153 58

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st, April 1884.

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 80.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, and the Amount of Revenue collected, during the Season of Navigation in 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....			135						135		135	\$ cts. 13 50
Apples .....		451						63		514	514	46 54
Agricultural products not enumerated, Vegetable....	9	114							9	114	123	4 10
Agricultural products not enumerated, Animal .....		9								9	9	0 30
Agricultural Implements....									2,061	364	2,425	186 35
Barley .....		364	2,061					240	561	240	801	64 94
Bricks .....	561											
Bones .....												
Brimstone .....							6			6	6	0 60
Cement and Water Lime....							3,943		1,250	3,943	5,193	530 21
Clay, Lime and Sand .....	1,250						92,225			92,502	92,501	9,016 63
Coal .....		277										
Corn .....									3	193	198	6 60
Cattle.....	3	195										
Cotton, Raw .....							15			37	37	3 70
Crockery and Earthenware..		22					209			209	209	20 20
Dye Wood and Dye Stuffs..												
Fish.....												
Flax and Hemp .....									684	18	702	23 40
Flour .....	684	18										
Furniture .....									100		100	3 34
Gypsum .....	100											
Glass, all kinds.....												
Hay, Pressed .....	587	495					1		587	496	1,083	75 27
Hogs .....												
Horses .....	3	21							3	21	24	0 30
Hides and Skins, Horns and Hoofs .....												

[illegible]

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts.
Boat Knees.....												
Floats.....	1,978								1,978		1,978	118 80
Firewood, in Vessels.....	463	315						312	463	627	1,092	23 88
"    Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, sawn, in Vessels.....	2,647		79,302					36	81,949	36	81,985	4,617 07
"    Rafts.....	117								117		117	14 00
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	9,479		14,856					4	24,335	4	24,339	1,949 29
"    Rafts.....												
Saw Logs.....												
Staves and Headings, Barrel.												
"    "    Pipe.....												
"    "    W. India.....												
Staves, salt barrel.....												
Shingles.....	83		8						91		91	15 88
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....												
"    Rafts.....	218		1,260						1,478		1,478	144 65
Traverses.....			85						85		85	1 70

Woodenware and Wood partly manufactured .....	.....	.....	.....	.....	.....	.....	3	.....	3	3	0 75
Total Freight paying Tolls	19,887	6,479	97,707	.....	.....	.....	106,729	117,594	113,208	230,802	18,125 32
Coal, Free, per Order in Council .....	1,477	.....	.....	.....	.....	.....	.....	1,477	.....	1,477	
Grand Total Freight. ....	21,364	6,479	97,707	.....	.....	.....	106,729	119,071	113,208	232,279	
Total Tolls on Vessels .....											4,010 93
" Passengers .....											63 14
Wharfage and Storage .....											5 82
Fines and Damages .....											10 00
Total Revenue, exclusive of Hydraulic Rents .....											\$22,215 21

E. MIALL,  
*Commissioner*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.

# SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the Amount of Revenue collected during the Season of Navigation in 1883!

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	2	62							2	62	64	\$ cts. 13 51
Apples.....		11								11	11	0 40
Agricultural products not enumerated, Vegetable....	11	23	300						311	23	334	16 54
Agricultural products not enumerated, Animal.....	116	908							116	908	1,024	74 05
Agricultural Implements.....	42	120							42	120	162	15 75
Barley.....	7								7		7	0 17
Bricks.....	66	76							66	76	142	3 61
Bones.....		8								8	8	0 79
Brimstone.....		4								4	4	0 20
Cement and Water Lime....	15	115							15	115	130	8 35
Clay, Lime and Sand.....	457	1							457	1	458	10 60
Coal.....		2,033								2,033	2,033	89 58
Corn.....	4	14							4	14	18	0 55
Cattle.....	10	2							10	2	12	0 82
Cotton, Raw.....												
Crockery and Earthenware...	27	21							27	21	48	6 45
Dye Wood and Dye Stuffs...	4	1							4	1	5	0 79
Fish.....	28	1							28	1	29	1 20
Flax and Hemp.....												
Flour.....	20	231							20	231	251	7 02
Furniture.....	19	37							19	37	56	7 13
Gypsum.....	36	2							36	2	38	0 91
Glass, all kinds.....	14	5							14	5	19	1 94
Hay, Pressed.....		6								6	6	0 15
Hogs.....		2								2	2	0 16
Horses.....	3	3							3	3	6	0 26
Hides and Skins, Horns and Hoofs.....		2								2	2	0 05
Ice.....												

Iron, Railway.....	2	10							2	10	12	0 34
" Pig.....	353								358		358	14 12
" All other.....	469	36							469	36	506	15 56
Iron Ore.....	454								454		454	22 70
Kryolite Chemical Ore and other Ore, except Iron.....	1,010	2,136							1,010	2,136	3,146	157 30
Lard and Lard Oil.....	6	11							6	11	17	0 84
Meal, all kinds.....	21	54							22	54	76	2 72
Meats, other than Pork.....	6	10							6	10	10	0 62
Marble.....	9								9		9	0 89
Manilla.....	1								1		1	0 09
Molasses.....	18	3							18	3	21	2 78
Nails.....	118	2							118	2	120	12 35
Oats.....	333	12							333	12	345	8 24
Oil, in Barrels.....	23	144							23	144	167	17 97
Oil Cake.....		6								6	6	0 14
Pease.....	19	30							19	30	49	3 30
Potatoes.....	9	9							9	9	18	0 54
Pork.....	6	6							6	6	12	0 50
Paint.....	2	1							2	1	3	0 27
Pitch and Tar.....		46								46	46	4 01
Rags.....												
Rye.....	987	626							987	626	1,613	114 51
Rosin.....	2								2		2	0 18
Salt.....	680	75							680	75	755	26 96
Stones intended for Cutting...	11								11		11	0 43
" wrought.....		2								2	2	0 27
" not suitable for Cut- ting, unwrought.....												
Seeds, all kinds.....	1	2							1	2	3	0 15
Sheep.....	10	2							10	2	12	0 36
Soda Ash.....												
Steel.....	1								1		1	0 09
Sugar.....	115	76							115	76	191	19 38
Spirits, Beer, &c.....	8	43							8	46	54	7 82
Tobacco, Raw.....												
Tallow.....		4								4	4	0 10
Tin.....	9	2							9	2	11	1 88
Turpentine.....	5								5		5	0 45
Wheat.....	95	32							95	32	127	3 05
White Lead.....	13								13		13	1 15
Whiting.....												
Wool.....		9								9	9	0 22
All other goods and Merchan- dise not enumerated.....	523	499							523	499	1,022	121 09
Bark.....	80								80		80	1 88
Barrels, Empty.....	26	1							26	1	27	1 97
Boat Knees.....												

# SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 31—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....	6,589	580							6,589	580	7,169	\$ cts.
Firewood, in Vessels.....	31,525	5,865							31,525	5,865	37,390	136 15
"    Rafts.....												630 18
Hoops.....												
Hop Poles.....	223		117						340		340	31 50
Lumber, sawn, in Vessels....	10,701	423	1,376						12,077	423	12,500	683 90
"    Rafts.....		10								10	10	0 23
Masts, Spars and Telegraph Poles, in Vessels.....	40								40		40	4 00
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	7,075		2,024						9,099		9,099	917 72
"    Rafts.....	85								85		85	9 01
Saw Logs.....	1,940	563							1,940	563	2,503	68 78
Staves and Headings, Barrel												
"    "    Pipe.....												
"    "    W. India.....												
Staves, Salt Barrel.....		20								20	20	2 00
Shingles.....	22	2							22	2	24	4 80
Split Posts and Fence Rails, in Vessels.....	22		36						58		58	9 27
Split Posts and Fence Rails, in Rafts.....	8								8		8	1 02
Timber, Square, in Vessels....		10								10	10	0 28
"    Rafts.....	80	1,140							80	1,140	1,220	44 08
Traverses.....	2,568	4,060							2,568	4,060	6,628	68 05
Woodenware and Wood partly manufactured.....	10	1							10	1	11	2 10
Total Freight paying Tolls	67,200	20,254	3,853						71,053	20,254	91,307	3,414 04



Total Tolls on Vessels.....	1,773 76
"    Passengers.....	96 81
"    Free Coal.....	\$30 31
Wharfage and Storage.....	100 73
Damages .....	58 00
Other Receipts.....	361 00
Total Revenue, exclusive of Hydraulic Rents.....	\$5,834 31

E. MIALL,  
*Commissioner.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 32.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Peter's Canal, and the amount of Tolls collected thereon, during the Season of Navigation in 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fish.....		1,352								1,352	1,352	\$ cts. 13 52
Flour.....	283	55							283	55	339	3 38
Coal.....	84	7,537							84	7,537	7,621	76 21
Lumber.....	447	859							447	859	1,306	13 06
Other Agricultural Products.....	1,620	2,717							1,620	2,717	4,337	43 37
Other Merchandise.....	666	75							655	75	741	7 41
Total.....	3,100	12,595							3,100	12,595	15,695	156 95
Total Tolls on Vessels.....												2,033 16
do Passengers.....												
Total Revenue, exclusive of Hydraulic Rents.....												2,190 11
E. MIALl, Commissioner.												
INLAND REVENUE DEPARTMENT, OTTAWA, 1st April, 1884.												

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 33.—GENERAL STATEMENT showing the Quantity of each Article transported through the Newcastle District Canals, and the amount of Revenue collected, during the Season of Navigation in 1883.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
												\$ cts.
Bricks.....												
Clay, Lime and Sand .....												
Bark.....												
Firewood.....	4,044	57							4,044	57	4,101	68 35
Floats.....												
Lumber, Sawn.....	1,153	80							1,153	80	1,233	9 38
Railway Ties.....	321								321		321	12 80
Saw Logs .....	2,300	50							2,300	50	2,350	47 00
Shingles .....												
Split Posts, &c .....	180								180		180	3 00
Timber, Square.....	725	250							725	250	975	19 50
Traverses .....												
Iron Ore .....												
Stone, unwrought.....	750								750		750	5 00
Total Freight Paying Tolls...	9,473	437							9,473	437	9,910	165 03
Total Tolls on Vessels .....												13 00
Other Receipts .....												
Total Revenue, exclusive of Hydraulic Rents .....												\$178 03
INLAND REVENUE DEPARTMENT, OTTAWA, 1st April, 1884.											E. MIALL, Commissioner.	

## SUPPLEMENTARY

## No. (A) 34.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian Vessels, steam ...	161,503	2,499 04	875,781	5,402 06	61,334	211 14
United States Vessels, steam	137,702	2,667 89	22,391	122 83	314	3 49
Canadian Vessels, sail.....	337,069	6,494 68	871,120	9,377 47	117,270	2,060 37
United States Vessels, sail.	244,683	5,471 87	78,570	796 93	123,009	1,735 93
<b>Total, Class No. 1.....</b>	<b>880,957</b>	<b>16,533 48</b>	<b>1,847,865</b>	<b>15,699 29</b>	<b>301,827</b>	<b>4,010 93</b>
<i>Class No. 2.</i>						
Passengers.....	No. 1,865	114 87	No. 61,148	2,715 44	No. 3,970	63 14
<i>Class No. 3.</i>						
	Tons.		Tons.		Tons.	
Brimstone.....						
Bricks .....			2,745	235 15	801	61 94
Cement and Water Lime....	149	21 11	1,661	232 00	6	0 60
Clay, Lime and Sand.....	3,246	286 58	11,033	451 15	5,193	530 21
Fish.....	888	133 25	590	70 03		
Gypsum .....	1,150	23 74	3,159	68 71	100	3 34
Iron, Railway.....	1,237	192 65	25,433	3,744 00		
do Pig.....	22	0 42	8,817	1,288 47	292	20 20
do All other.....	7,900	1,163 63	6,701	792 29	254	26 27
Salt.....	66	10 30	9,822	1,273 06	992	19 43
Stone, for cutting.....	6,421	946 15	3,007	223 14	336	33 80
Apples .....	340	9 72	1,777	242 04	514	46 54
Barley .....	10,436	1,584 15	4,154	420 40	2,425	186 35
Corn .....	182,269	36,440 08	22,175	2,139 66		
Cotton, Raw.....						
Flax and Hemp .....						
Flour .....	13,471	1,153 86	14,490	2,661 71	702	23 40
Hay, Pressed .....	26	3 90	1,485	104 42	1,083	75 27
Meals, all kinds.....	9,917	1,982 80	1,433	57 44		
Oil Cake .....	1	0 20	6	0 36		
Oats .....	731	146 20	6,020	368 16	2,242	69 29
Pease.....	726	145 20	26,659	2,359 73	1,364	78 00
Potatoes .....			292	16 06		
Rye .....	1,642	272 20	4,855	568 46		
Seeds, all kinds.....	664	132 80	318	19 81		
Tobacco, Raw .....	6	1 15	7	0 60	4	0 27
Wheat .....	152,794	29,027 64	61,121	7,821 89		
All other Agricultural Pro- ducts, Vegetable.....	1,272	59 56	6,816	342 68	123	4 10
Bones .....			1,162	88 67		
Cattle.....			881	57 63	198	6 60
Hogs .....			214	16 51		
Hides and Skins, Horns and Hoofs .....	111	22 20	46	5 46		
Horses .....	26	4 30	369	27 09	24	0 90
Lard and Lard Oil.....	12	2 40	128	8 73	52	5 20
Meats, other than Pork....	14	2 80	176	14 20		
Pork .....	391	78 05	453	29 17		
Sheep .....			544	40 60	264	8 80
Tallow .....	180	27 10	103	6 46		
Wool .....	95	19 00	168	23 98		
All other Agricultural Pro- ducts, Animal.....	6	1 20	1,849	235 31	9	0 30
<b>Total, Class No. 3.....</b>	<b>396,209</b>	<b>73,899 34</b>	<b>230,678</b>	<b>25,455 23</b>	<b>16,918</b>	<b>1,291 80</b>

## APPENDIX A—Continued.

the Amount of Tolls collected, during the Season of Navigation in 1883.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
140,530	1,405 94	211,523	710 00	63,387	660 14	69,233	1,384 66	1,360	8 50
528	5 28			182	7 00				
55,576	555 76	231,744	3,287 24	87,564	1,028 37	32,425	648 50	707	4 50
		74,456	1,793 53	7,114	78 25				
196,634	1,966 98	517,723	5,790 77	158,247	1,773 78	101,658	2,033 16	2,067	13 00
No.		No.		No.		No.		No.	
4,814		18,173	300 73	3,057	96 81	4,692			
Tons.		Tons.		Tons.		Tons.		Tons.	
294				4	0 20				
38		699	25 47	142	3 61				
650		8,841	185 76	130	8 35				
40		1	0 10	458	10 80				
2				29	1 29	1,352	13 52		
813				38	0 91				
1,082				12	0 34				
1,393		80	3 57	358	14 12				
209		13	0 26	505	15 56				
205		1	0 02	755	26 96				
102		6	0 28	11	0 43				
662		351	19 96	11	0 40				
				7	0 17				
				18	0 55				
13									
3									
291		35	2 41	251	7 02	3 38	3 38		
10		3	0 18	6	0 15				
		19	1 87	76	2 72				
				6	0 14				
		2,268	105 54	345	8 24				
		6,141	497 72	49	3 30				
		227	13 55	18	0 54				
242		747	72 35	1,613	114 51				
9		19	1 60	3	0 15				
5,269		91	5 14	127	3 05				
18		63	4 74	334	16 54	4,337	43 37		
		22	1 46	8	0 79				
		637	33 07	12	0 32				
		123	6 81	2	0 16				
		20	1 61	2	0 05				
14		281	11 56	6	0 26				
8				17	0 84				
28				16	0 62				
28		16	0 84	12	0 50				
		371	20 25	12	0 36				
		6	0 59	4	0 10				
		1	0 10	9	0 22				
492		937	65 10	1,024	74 05				
11,925		22,019	1,081 91	6,430	318 32	6,027	60 27		

## SUPPLEMENTARY

## No. (A) 84—STATEMENT of the Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>		\$ cts.		\$ cts.		\$ cts.
Ashes, Pot and Pearl.....	11	2 05	873	115 75	135	13 <sup>75</sup> / <sub>100</sub>
Agricultural Implements...	4	0 28	560	50 65		
Crockery and Earthenware	41	5 42	1,131	190 07	37	3 70
Dye Woods and Dye Stuffs.	158	23 70	436	38 61	209	20 90
Furniture .....	104	17 53	1,323	170 43		
Glass, all kinds.....	26	2 32	1,332	257 85		
Marble .....	2,885	432 75	138	27 38		
Manilla .....	24	3 80	62	12 39		
Molasses.....	158	23 89	2,255	167 90	1,687	167 04
Nails.....	142	13 41	4,627	833 71	3	0 60
Oil, in barrels .....	656	120 03	2,402	272 62	604	60 17
Paint.....	423	63 23	732	114 50	51	4 57
Pitch and Tar .....			1,956	137 59	1,520	152 00
Rags .....	424	77 15	1,378	144 85	11	1 10
Rosin.....			1,473	86 68	1,621	162 10
Soda Ash .....	264	38 82	2,572	506 90	135	9 00
Steel .....	38	5 75	139	17 29		
Sugar.....	4,942	725 46	6,189	1,021 99	321	32 10
Stone, Wrought .....	1,160	220 73	595	34 40		
Tin .....	10	1 50	2,630	513 52	90	9 00
Turpentine .....			735	41 83	690	68 44
White Lead .....	5	1 00	224	38 05		
Whiting.....			324	60 03		
Whiskey and all other spirits.....	300	58 40	2,330	359 57		
Merchandise, not enumerated	20,171	2,984 37	21,401	2,846 96	3,055	224 90
<b>Total Class No. 4 .....</b>	<b>31,946</b>	<b>4,821 59</b>	<b>57,817</b>	<b>8,061 52</b>	<b>10,169</b>	<b>929 12</b>
<i>Class No. 5.</i>						
Bark .....						
Barrels, empty.....	14	1 27	307	44 76		
Boat Knees .....						
Floats .....			3,986	69 76	1,978	118 80
Fire Wood, in Vessel .....	38,008	1,631 76	31,770	840 89	1,092	23 88
“ in Rafts .....			345	7 19		
Lumber Sawed, in Vessels...	48,586	7,994 85	38,408	2,402 53	81,985	4,617 07
“ in Rafts .....	41	1 74	773	20 38	117	14 00
Hoops.....	26	6 50	40	5 05		
Railway Ties, in Vessels ...	1,597	168 41	1,492	62 09	24,339	1,949 29
“ in Rafts .....	131	20 72				
Masts, Spars and Telegraph Poles, in Vessels.....						
Masts, Spars and Telegraph Poles, in Rafts.....	35	2 38	11,120	278 00		
Square Timber, in Vessel...	73,529	11,015 10	2,584	124 17		
“ in Rafts.....	3,542	789 33	11,164	287 10	1,478	144 65
Woodenware and Wood partly manufactured ...	798	251 65	520	194 00	3	0 75
Shingles.....	9	6 00	180	29 45	91	15 88
Split Posts and Fence Rails, in Vessels .....	3	0 59				

## APPENDIX A—Continued.

Canals, and the Amount of Tolls collected, &amp;c.—Continued.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
289	.....	24	4 51	64	13 51	.....	.....	.....	.....
20	.....	17	1 76	162	15 75	.....	.....	.....	.....
163	.....	1	0 09	48	6 45	.....	.....	.....	.....
22	.....	.....	.....	5	0 79	.....	.....	.....	.....
15	.....	48	4 41	56	7 13	.....	.....	.....	.....
215	.....	.....	.....	19	1 94	.....	.....	.....	.....
.....	.....	.....	.....	9	0 89	.....	.....	.....	.....
12	.....	.....	.....	1	0 09	.....	.....	.....	.....
12	.....	.....	.....	21	2 78	.....	.....	.....	.....
350	.....	1	0 05	120	12 35	.....	.....	.....	.....
43	.....	2	0 24	167	17 97	.....	.....	.....	.....
42	.....	.....	.....	3	0 27	.....	.....	.....	.....
43	.....	53	10 07	46	4 01	.....	.....	.....	.....
20	.....	18	2 52	.....	.....	.....	.....	.....	.....
76	.....	.....	.....	2	18	.....	.....	.....	.....
25	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	.....	.....	.....	1	0 09	.....	.....	.....	.....
447	.....	3	0 15	191	19 38	.....	.....	.....	.....
234	.....	.....	.....	2	0 27	.....	.....	.....	.....
121	.....	.....	.....	11	1 88	.....	.....	.....	.....
3	.....	.....	.....	5	0 45	.....	.....	.....	.....
24	.....	.....	.....	13	1 15	.....	.....	.....	.....
74	.....	.....	.....	.....	.....	.....	.....	.....	.....
95	.....	16	0 94	54	7 82	.....	.....	.....	.....
8,483	.....	977	81 58	1,024	121 09	741	7 41	.....	.....
10,830	.....	1,160	106 32	2,023	236 24	741	7 41	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	20	1 95	80	1 88	.....	.....	.....	.....
1	.....	186	12 69	27	1 97	.....	.....	.....	.....
.....	.....	678	8 93	7,169	136 15	.....	.....	.....	.....
.....	.....	93,177	3,138 92	37,390	620 18	.....	.....	.....	.....
.....	.....	5,692	55 92	.....	.....	.....	.....	4,101	68 35
1,292	.....	521,856	46,916 02	12,500	683 90	1,306	13 06	.....	.....
.....	.....	1,488	30 15	10	0 23	.....	.....	1,233	9 38
.....	.....	17	1 46	.....	.....	.....	.....	.....	.....
.....	.....	316	38 38	9,099	917 72	.....	.....	.....	.....
.....	.....	2,250	120 01	85	9 01	.....	.....	321	12 80
.....	.....	.....	.....	40	4 00	.....	.....	.....	.....
1,600	.....	.....	.....	.....	.....	.....	.....	.....	.....
2,770	.....	.....	.....	10	0 28	.....	.....	.....	.....
2,800	.....	11,918	133 13	1,220	44 08	.....	.....	975	19 50
20	.....	25	1 67	11	2 10	.....	.....	.....	.....
4	.....	490	196 20	24	4 80	.....	.....	.....	.....
.....	.....	3	0 10	58	9 27	.....	.....	.....	.....

## SUPPLEMENTARY

No. (A) 34.—STATEMENT of Traffic in the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canals.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 5—Concluded.</i>						
Split Posts and Fence Rails, in Rafts .....						
Saw Logs .....	12,481	396 83	18,342	419 18		
Staves and Headings, Barrel	161	13 33	554	27 63		
“ “ Pipe...	4,762	890 08	264	30 90		
“ “ West India	2,397	447 62	344	50 52		
“ “ Salt Barrel	25	4 00	64	1 28		
Traverses.....			9,378	24 35	85	1 70
Hop Poles .....			534	26 00		
Total Class No. 5.....	186,145	23,642 16	132,138	4,945 13	111,168	6,886 02
<i>Special Class.</i>						
Coal .....	307,018	60,026 91	132,636	18,688 07	92,502	9,016 63
Kryolite or Chemical Ore...			1,974	98 70		
Iron Ore.....	31,331	1,566 55				
Stone, unwrought, not suit- able for cutting.....	21,139	1,455 82	10,280	205 80	45	0 75
Ice.....						
Total Special Class ...	359,488	63,049 28	145,890	18,892 57	92,547	9,017 38
Total Freight and Tools....	973,788	182,060 72	566,523	75,869 18	230,802	22,199 39
Timber and other Wood, free .....	3,744	208 56	11,589	1,081 74		
Wheat, Corn, Flour, Iron, Coal, &c., &c., free .....	27,624	4,108 37	278,674	33,443 48	1,477	147 70
Grand Totals, Passengers and Tonnage of Vessels not included.....	1,005,156	186,377 65	856,786	110,394 40	232,279	22,347 09

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.



## APPENDIX A—Continued.

Canals, and the Amount of Tolls collected, &amp;c.—Continued.

Burlington Bay. Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
.....	.....	7	1 19	8	1 02	.....	.....	180	3 00
.....	.....	77,557	1,790 28	2,503	68 78	.....	.....	2,350	47 00
1,076	.....	.....	.....	.....	.....	.....	.....	.....	.....
288	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	20	2 00	.....	.....	.....	.....
.....	.....	350	1 40	6,628	68 05	.....	.....	.....	.....
.....	.....	.....	.....	340	34 50	.....	.....	.....	.....
9,889	.....	715,927	52,448 45	77,222	2,619 92	1,306	13 06	9,160	160 03
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48,164	.....	.....	.....	2,033	89 56	7,621	76 21	.....	.....
.....	.....	4,168	208 40	3,146	157 30	.....	.....	.....	.....
.....	.....	.....	.....	454	22 70	.....	.....	.....	.....
233	.....	.....	.....	.....	.....	.....	.....	750	5 00
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48,397	.....	4,168	208 40	5,633	269 56	7,621	76 21	750	5 00
81,035	1,966 98	743,274	59,936 58	91,307	5,314 61	15,695	2,190 11	9,910	178 03
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	1,129	30 32	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
81,035	1,966 98	743,274	59,936 58	92,436	5,344 93	15,695	2,190 11	9,910	178 03

E. MIALL,  
Commissioner.

## SUPPLEMENTARY APPENDIX A—Continued.

No (A) 36.—STATEMENT showing the amount of Tolls accrued each month during the Season of Navigation ended 31st December, 1883.

Canals and Offices.	January.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<b>WELLAND CANAL.</b>											
Chippawa.....		0 95	11 99	26 55	30 72	19 00	21 34	5 73	8 50	7 03	131 81
Colborne.....			13,917 85	15,258 58	20,686 54	20,699 66	19,500 99	17,812 00	11,295 34	251 48	118,822 44
Dalhousie.....			9,402 64	8,820 16	8,491 27	10,095 12	8,157 58	7,215 82	6,575 53	244 60	58,202 72
Dunnville.....			30 28	103 47	119 44	78 57	20 41	75 05	37 81		465 63
Maitland.....			76 78	192 64	127 61	121 18	97 52	113 40	121 16	7 86	858 08
Robinson.....		3 55	439 74	441 31	298 80	200 63	284 76	144 15	187 25	72 24	2,072 43
St. Catharines.....			408 30	280 88	272 93	197 47	93 20	172 04	83 39		1,508 21
<b>Total, Welland Canal....</b>		4 50	24,287 58	24,323 49	29,427 34	31,411 63	28,175 80	25,588 19	18,308 98	583 21	182,060 72
<b>ST. LAWRENCE CANALS.</b>											
Beauharnois.....			247 86	231 90	216 95	268 04	199 31	302 88	285 60		1,735 54
Cardinal.....			82 14	32 15	66 55	71 76	64 39	92 73	48 75	48 80	507 27
Cornwall.....		10 05	4,057 47	3,583 69	3,763 52	3,926 82	3,140 04	3,495 56	1,725 22	1 76	23,704 13
Kingston.....			5,709 80	2,515 55	1,857 36	1,436 61	1,307 71	2,660 11	585 60		16,072 74
Lachine.....			205 94	260 45	298 49	356 98	425 42	648 13	406 04		2,601 45
Montreal.....			3,738 09	4,882 24	5,264 21	5,745 97	5,242 71	4,148 01	2,226 82		31,248 05
<b>Total, St. Lawrence Canals.....</b>		10 05	14,041 30	11,508 98	11,467 08	11,806 18	10,379 58	11,347 42	5,258 03	50 56	75,869 18
<b>CHAMBLY CANAL.</b>											
Chambly.....			561 02	1,259 04	1,684 44	1,424 14	1,242 78	1,180 46	706 41		8,058 29
St. Johns.....			1,196 95	2,712 27	2,825 74	2,585 97	1,789 94	1,979 49	532 82		13,623 18
St. Ours.....		5 56	61 22	63 53	94 58	71 32	60 56	76 88	84 17		517 92
<b>Total, Chamblay Canal....</b>		5 56	1,819 19	4,034 84	4,604 76	4,081 43	3,093 28	3,236 93	1,323 40		22,199 29

OTTAWA CANALS.											
Ottawa.....			5,442 41	5,512 45	5,818 35	4,770 94	6,040 55	4,582 58	1,454 00		33,621 28
Carillon.....			216 69	886 58	1,015 60	97 06	39 93	49 08	15 39		2,300 33
Grenville.....			1 50	3,111 02	3,792 07	3,746 91	3,399 41	3,135 80	1,721 68		21,873 84
St. Anne's.....			6 40	278 02	315 59	270 04	356 42	401 49	172 02		2,141 13
Total, Ottawa Canals....		7 90	9,048 14	10,486 69	10,850 90	8,174 60	9,836 31	8,168 95	3,363 69		59,936 58
BURLINGTON BAY CANAL.											
Hamilton.....		8 06	271 98	429 72	270 34	285 95	219 02	332 30	130 91	18 70	1,966 98
RIDEAU CANAL.											
Kingston Mills.....			222 26	264 48	328 50	250 69	282 67	234 00	121 49		1,704 09
Ottawa.....			389 58	623 70	643 13	560 31	390 07	231 26	92 97		2,931 02
Smith's Falls.....			101 54	90 57	92 49	102 69	101 72	121 42	69 07		679 50
Total, Rideau Canal.....			713 38	978 75	1,064 12	913 69	774 66	586 68	283 53		5,314 61
ST. PETER'S CANAL.											
St. Peter's.....	0 68	25 26	160 00	361 61	317 03	360 84	294 20	353 73	246 64	70 12	2,190 11
NEWCASTLE DISTRICT CANALS.											
Bobcaygeon.....			15 00	12 50	32 25	29 50	20 00	15 00	23 25		147 50
Peterborough.....				1 00			3 50	1 43			5 93
Hastings.....				2 85	6 50	6 15	4 00	5 10			24 60
Total, Newcastle District Canals.....			15 00	16 35	38 75	35 65	27 50	21 53	23 25		178 03
Grand Total.....	0 68	61 33	50,356 57	52,140 43	58,040 32	57,069 97	52,800 15	49,585 73	28,937 83	723 59	349,715 60

E. MIALL,  
Commissioner

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 37.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through the Canals, during the Season of Navigation ended 31st December, 1883; and the Tolls collected thereon.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
WELLAND CANAL.													
Canadian Vessels, steam.....	533	42,712	36,822	20,999	11	376	.....	1,305	59,278	65,392	96,111	161,503	2,499 04
“ “ sail.....	1,603	80,267	49,472	87,214	1,686	.....	330	6,813	111,287	174,294	162,775	337,069	6,494 68
Total Canadian.....	2,136	122,979	86,294	108,213	1,697	376	330	8,118	170,565	239,686	258,886	498,572	8,993 72
United States Vessels, steam.	314	23	132	1,190	692	64,145	66,360	1,567	3,593	66,925	70,777	137,702	2,067 89
“ “ sail....	817	104	700	3,231	527	111,122	56,627	3,869	68,503	118,326	126,357	244,683	5,471 87
Total United States.....	1,131	127	832	4,421	1,219	175,267	122,987	5,436	72,096	185,251	197,134	382,385	7,539 76
Grand Total Welland Canal	3,267	123,106	87,126	112,634	2,916	175,643	123,317	13,554	242,661	424,937	456,020	880,957	16,533 48
ST. LAWRENCE CANALS.													
Canadian Vessels, steam.....	3,519	478,996	372,011	21,221	290	.....	.....	6	3,257	500,223	375,558	875,781	5,402 06
“ “ sail.....	5,471	465,578	310,077	41,713	3,744	.....	.....	294	49,714	507,585	363,535	871,120	9,377 47
Total Canadian.....	8,990	944,574	682,088	62,934	4,034	.....	.....	300	52,971	1,007,808	739,093	1,746,901	14,779 53
United States Vessels, steam.	482	278	187	1,665	32	9,158	9,080	96	1,898	11,197	11,197	22,394	122 83
“ “ sail....	796	1,282	5,635	5,878	3,918	700	510	53,733	6,914	61,593	16,977	78,570	796 93
Total United States.....	1,278	1,560	5,822	7,543	3,950	9,858	9,590	53,829	8,812	72,790	28,174	100,964	919 76
Grand Total St. Lawrence. Canals.. .....	10,268	946,134	687,910	70,477	7,984	9,858	9,590	54,129	61,783	1,080,598	767,267	1,847,865	15,699 29

CHAMBLEY CANAL.											
Canadian Vessels, steam.....	393	29,312	28,829	196				2,897	29,508	31,728	61,234
" " sail.....	1,173	14,294	13,769	21,196				68,011	35,490	81,780	117,270
Total Canadian .....	1,566	43,606	42,598	21,392				70,908	64,998	113,506	178,504
United States Vessels, steam..	5	13						301	13	301	314
" " sail ...	1,263	180	1,639	28,305				92,885	28,485	94,524	123,009
Total United States .....	1,268	193	1,639	28,305				93,186	28,498	94,825	123,323
Grand Total Chambly Canal	2,834	43,799	44,237	49,697				164,094	93,496	208,331	301,827
BURLINGTON BAY CANAL.											
Canadian Vessels, steam.....	317	68,419	69,309	1,858			944	69,363	71,167	140,530	1,405 94
" " sail.....	283	3,502	16,184	11,453			24,467	27,969	27,607	55,576	555 76
Total Canadian .....	600	71,921	85,493	13,311			25,411	97,332	98,774	196,106	1,961 70
United States Vessels, steam..	4			264			264	264	264	528	5 28
" " sail.....											
Total United States... ..	4			264			264	264	264	528	5 28
Grand Total, Burlington Bay Canal.....	604	71,921	85,493	13,575			25,675	97,596	99,038	196,634	1,966 98
OTTAWA CANALS.											
Canadian Vessels, steam.....	1,206	79,496	130,389	1,638				79,496	132,027	211,523	710 93
" " sail.....	2,173	24,509	165,384	41,851				24,509	207,235	231,744	3,287 24
Total Canadian .....	3,379	104,005	295,773	43,489				104,005	329,262	443,267	3,997 24
United States Vessels, steam..											
" " sail.....	755	8,185	3,176	62,714			381	8,566	65,890	74,456	1,793 53
Total United States.....	755	8,185	3,176	62,714			381	8,566	65,890	74,456	1,793 53
Grand Total, Ottawa Canals	4,134	112,190	298,949	106,203			381	112,57	405,152	517,723	5,790 77

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 37.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—Continued.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
RIDEAU CANAL.													
Canadian Vessels, steam.....	1,066	28,290	34,731	366	.....	.....	.....	.....	.....	28,656	34,731	63,387	660 14
“ “ sail.....	1,325	36,580	48,829	2,155	.....	.....	.....	.....	.....	38,735	48,829	87,564	1,028 37
Total Canadian .....	2,331	64,870	83,560	2,521	.....	.....	.....	.....	.....	67,391	83,560	150,951	1,688 51
United States Vessels, steam..	28	87	95	.....	.....	.....	.....	.....	.....	87	95	182	7 00
“ “ sail....	68	406	5,380	1,328	.....	.....	.....	.....	.....	1,734	5,380	7,114	78 25
Total United States.....	96	493	5,475	1,328	.....	.....	.....	.....	.....	1,821	5,475	7,296	85 25
Grand Total, Rideau Canal..	2,427	65,363	89,035	3,849	.....	.....	.....	.....	.....	69,212	89,035	158,247	1,773 76
ST. PETER'S CANAL.													
Canadian Vessels, steam.....	22	34,904	34,329	.....	.....	.....	.....	.....	.....	34,904	34,329	69,233	1,384 66
“ “ sail.....	808	17,289	15,136	.....	.....	.....	.....	.....	.....	17,289	15,136	32,425	648 50
Total St. Peter's Canal..	1,330	52,193	49,465	.....	.....	.....	.....	.....	.....	52,193	49,465	101,658	2,033 16
NEWCASTLE DISTRICT CANALS													
Canadian Vessels, steam. ....	17	430	930	.....	.....	.....	.....	.....	.....	430	930	1,360	8 50
“ “ sail.....	9	100	607	.....	.....	.....	.....	.....	.....	100	607	707	4 50
Total Newcastle Dis- trict Canals.....	26	530	1,537	.....	.....	.....	.....	.....	.....	530	1,537	2,067	13 00

# RECAPITULATION.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
CANADIAN VESSELS.													
Steam and Sail.													
Welland .....	2,136	122,979	88,294	108,213	1,697	376	330	8,118	170,565	239,686	253,886	498,572	\$ cts.
St. Lawrence .....	8,999	914,574	682,088	62,934	4,034			300	52,971	1,007,808	739,093	1,746,901	14,779 53
Chambly .....	1,566	43,606	42,596	21,392					70,90	64,998	113,506	178,504	2,271 51
Burlington Bay .....	600	71,921	85,463		13,311			25,411		97,332	98,774	196,106	1,961 70
Ottawa .....	3,379	104,005	295,773		43,489					104,005	339,262	443,267	3,997 24
Rideau .....	2,331	64,870	83,560	2,521						67,391	83,560	150,951	1,683 51
St. Peter's .....	1,330	52,193	49,465							52,193	49,465	101,658	2,033 16
Newcastle District .....	26	530	1,537							530	1,537	2,067	13 00
Total Canadian .....	20,358	1,404,678	1,326,778	195,060	62,531	376	330	33,829	294,444	1,633,943	1,684,083	3,318,026	35,738 37
UNITED STATES VESSELS.													
Steam and Sail.													
Welland .....	1,131	127	832	4,421	1,219	175,267	122,987	5,436	72,096	185,251	197,134	382,385	7,539 76
St. Lawrence .....	1,278	1,560	5,822	7,543	3,950	9,858	9,590	53,829	8,812	72,790	28,174	100,964	919 76
Chambly .....	1,268	193	1,639	28,305					93,186	28,498	91,825	123,323	1,739 42
Burlington Bay .....	4				264			264		264	264	528	5 28
Ottawa .....	755	8,185	3,176		62,714			381		8,566	65,890	74,456	1,793 42
Rideau .....	96	493	5,475	1,328						1,821	5,475	7,296	85 25
St. Peter's .....													
Total United States ...	4,532	10,568	16,944	41,597	68,147	185,125	132,577	59,910	174,094	297,190	391,762	688,952	12,083 00
Grand Total, Canadian and United States .....	24,890	1,415,236	1,343,722	236,657	130,678	185,501	132,907	93,739	468,538	1,931,133	2,075,845	4,006,978	47,821 37

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.

E. MIALl,  
Commissioner.

# SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 37½.—COMPARATIVE STATEMENT of Grand Total Freight passed through the undermentioned Canals during the Seasons of Navigation, 1882 and 1883, with the amounts of Tolls collected on the same, including Tolls on Vessels and Passengers.

Canals.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
1882.												\$ cts.
Welland Canal .....	41,645	81,028	59,234	2,708	172,520	110,286	8,893	314,329	282,292	508,351	790,643	140,177 84
St. Lawrence Canals.....	239,480	483,134	28,791	17,944	1,466	2,112	58,310	79,813	328,047	583,003	911,050	76,957 97
Chambly Canal.....	25,321	7,329	118,949	.....	.....	.....	.....	112,112	144,270	119,441	263,711	25,190 79
Rideau Canal .....	83,451	19,869	5,105	.....	.....	.....	.....	.....	88,556	19,869	108,425	6,544 64
Ottawa Canals .....	2,374	554,614	.....	233,412	.....	.....	.....	.....	2,374	788,026	790,400	63,179 78
Burlington Bay Canal.....	20,489	36,128	.....	1,976	.....	.....	48,736	.....	69,225	38,104	107,329	3,200 42
St. Peter's Canal .....	2,181	6,178	.....	.....	.....	.....	.....	.....	2,181	6,178	8,359	833 83
Newcastle District Canals.....	19,783	.....	.....	.....	.....	.....	.....	.....	19,783	.....	19,783	411 34
1883.												
Welland Canal .....	48,590	84,506	42,044	7,519	257,699	174,912	19,845	370,041	368,178	636,978	1,005,156	182,060 72
St. Lawrence Canals.....	170,700	496,306	14,015	11,263	1,876	1,556	53,299	107,782	239,890	616,896	856,786	75,869 18
Chambly Canal.....	21,364	6,479	97,707	.....	.....	.....	.....	106,729	119,071	113,208	232,279	22,199 29
Rideau Canal .....	67,200	20,254	3,853	.....	.....	.....	.....	.....	71,053	20,254	91,307	5,314 61
Ottawa Canals .....	4,033	494,210	.....	245,031	.....	.....	.....	.....	4,033	739,241	743,274	59,936 58
Burlington Bay Canal.....	10,002	17,894	.....	2,651	.....	.....	50,486	.....	60,490	20,545	81,035	1,966 98
St. Peter's Canal .....	3,100	12,595	.....	.....	.....	.....	.....	.....	3,100	12,595	15,695	2,190 11
Newcastle District Canals.....	9,473	437	.....	.....	.....	.....	.....	.....	9,473	437	9,910	165 03

INLAND REVENUE DEPARTMENT,  
OTTAWA, 1st April, 1884.

E. MIALL,  
Commissioner.



REPORT  
ON  
WEIGHTS AND MEASURES  
BEING  
SUPPLEMENT No. III  
TO THE REPORT  
OF THE  
DEPARTMENT OF INLAND REVENUE.  
1883.

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Printed by Order of Parliament.

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OTTAWA:  
PRINTED BY MACLEAN, ROGER & Co., WELLINGTON STREET.  
1884.

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REPORT  
OF THE  
COMMISSIONER OF INLAND REVENUE  
ON THE  
INSPECTION OF WEIGHTS AND MEASURES AND GAS.

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To the Honourable

The Minister of Inland Revenue.

SIR,—Herewith I have the honour to submit my Report on the Inspection of Weights and Measures and Gas, with the usual statistical statements in relation thereto, for the year ended 30th June, 1883.

The total revenue collected during the year for the Inspection of Weights and Measures was twenty-eight thousand six hundred and one dollars and forty-three cents (\$28,601.43), as compared with twenty-seven thousand nine hundred and ninety-seven dollars and seventy cents (\$27,997.70), during the year 1881-82.

The expenses were fifty-six thousand three hundred and fifteen dollars and ninety-two cents (\$56,315.92), as against fifty-seven thousand seven hundred and eighty-four dollars and eighty-one cents (\$57,784.81), during 1881-82, and fifty-nine thousand two hundred and seventy dollars and eighty-seven cents (\$59,270.87), in 1880-81. Thus the revenue is shown to be slightly on the increase while the expenditure is year by year diminishing.

It is hardly expected that this Service can be made entirely self-sustaining, neither is it desirable to render it so. The benefits accrue not alone to traders but to the entire community, which in fairness should be chargeable with a proportion of the cost. It is however, hoped that without increasing the cost of inspection to traders or to the manufacturers and importers of weighing machines, the expenditure may yet be gradually reduced by several thousands of dollars, so that a still nearer approach to equality with the revenue may be attained.

Since the date of my last Report, a general tour of inspection of all the Weights and Measures Divisions in the Provinces of Ontario, Quebec, New Brunswick, Nova Scotia and Prince Edward Island, has been made under my instructions by Mr. Johnstone, of the Standards Branch, who besides imparting useful information and instruction to the various officers, has carefully adjusted, verified and stamped all the fifty pounds standards of weight that were in use, numbering in all over 3,750.

This has entailed upon the officer referred to much travelling, hard labour, and has required much care and I trust by the close of another year, to be able to report that all the brass standards of weight and balances in use by our officers have also been carefully verified.

The visit of the Chief Inspector to the various Inspection Divisions has resulted in convincing the Department that even yet, much as the Staff has been reduced, many of the inspectors are not occupied more than one-fourth of their time in connection with their official duties.

A further reorganization of the Divisions is desirable and if not immediately practicable, a judicious curtailment of the Staff should be gradually effected, as deaths or retirements offer the opportunity of so doing.

I beg to submit herewith a theoretical organization, which while quite sufficient for a biennial inspection, will be found to effect a material saving in the cost of administration.

#### PROPOSED ORGANIZATION.

##### *Ontario,*

London Division.—To comprise the City of London and the Counties of Middlesex, Elgin, Norfolk, Oxford, Brant, Perth, Huron, Bruce, Lambton, Kent and Essex.

With 1 Inspector and 3 Assistants.

Hamilton Division.—To comprise the City of Hamilton and the Counties of Haldimand, Halton, Lincoln, Waterloo, Wellington, Grey and Wentworth.

With 1 Inspector and 5<sup>2</sup> Assistants.

Toronto Division.—To comprise the City of Toronto and the Counties of Peel, York, Simcoe, Ontario, Durham, Victoria, Northumberland, Peterborough, Algoma and Muskoka.

With 1 Inspector and 4 Assistants.

Kingston Division.—To comprise the City of Kingston and the Counties of Hastings and Prince Edward, Lennox, Addington, Frontenac, Renfrew, Lanark, Leeds, Carleton, Grenville, Dundas, Stormont, Glengarry, Russell and Prescott.

With 1 Inspector and 4 Assistants.

In all, 20 officers. Salaries as follows:—

4 Inspectors, at \$1,200. ....	\$1,800 00
16 Assistants, at 600 .....	9,600 00
	<u>\$14,400 00</u>

*Quebec.*

Montreal Division.—To comprise the City of Montreal and the Counties of Pontiac, Ottawa, Argenteuil, Terrebonne, Two Mountains, Vaudrieul, Soulanges, Huntington, Beauharnois, Chateauguay, Jacques Cartier, Laval, Hochelaga, Chambly, Laprairie, Napierville, St. John, Iberville, Rouville, Vercheres, St. Hyacinthe, Bagot, Missisquoi, Shefford, Brome, Stanstead, Compton, Sherbrooke, Richmond, Drummond, Wolfe, Arthabaska, Richelieu, Yamaska, Nicolet, Montcalm, Joliette, Berthier, Maskinongé, St. Maurice, Champlain and L'Assomption.

With 1 Inspector and 7 Assistants.

Quebec Division.—To comprise the City of Quebec and the Counties of Beauce, Bellechasse, Bonaventure, Charlevoix, Chicoutimi, Dorchester, Gaspé, Kamouraska, Labrador and Magdalen Islands, Lévis, L'Islet, Lotbinière, Megantic, Montmagny, Montmorency, Portneuf, Quebec, Rimouski, Saguenay and Temiscouata.

With 1 Inspector and 2 Assistants.

In all 11 officers. Salaries as follows:—

2 Inspectors, at \$1,200 .....	\$2,400 00
Assistants, at 600... ..	5,400 00
	<u>\$7,800 00</u>

*New Brunswick.*

St. John Division.—To comprise the whole Province of New Brunswick, with head office at St. John.

In all 4 officers, with salaries as follows:—

1 Inspector, at.....	\$1,200 00
3 Assistants, at \$600.....	1,800 00
	<hr/>
	\$3,000 00
	<hr/>

*Nova Scotia.*

Halifax Division.—To comprise the whole Province, with head office at Halifax.

1 Inspector, at.....	\$1,200 00
4 Assistants, at \$600.....	2,400 00
	<hr/>
	\$3,600 00
	<hr/>

*Prince Edward Island.*

To comprise the whole Island, with head office at Charlottetown.

1 Inspector, at.....	\$1,000 00
----------------------	------------

*Manitoba.*

To comprise the whole Province, with the head office at Winnipeg.

1 Inspector, at.....	\$800 00
1 Assistant, at .....	600 00
	<hr/>
	\$1,400 00
	<hr/>

*British Columbia.*

To comprise the whole Province, with headquarters at Victoria.  
To remain as at present, until the Service has been reorganized in that Province.

1 Inspector—salary at present.....	\$200 00
------------------------------------	----------

## RECAPITULATION.

Provinces.	Present Number of Divisions.	Present Number of Officers.	Present Salaries.	Proposed Num- ber of Divi- sions.	Proposed Num- ber of Officers.	Proposed Salaries.
			\$ cts.			\$ cts.
Ontario.....	8	23	17,200 00	4	20	14,400 00
Quebec.....	4	21	13,600 00	2	11	7,800 00
New Brunswick.....	3	6	4,500 00	1	4	3,000 00
Nova Scotia.....	4	6	4,700 00	1	5	3,600 00
Prince Edward Island.....	1	1	1,000 00	1	1	1,000 00
Manitoba.....	1	3	1,700 00	1	2	1,400 00
British Columbia.....	1	1	200 00	1	1	200 00
	22	61	42,900 00	11	44	31,400 00
	11	44	31,400 00			
Decrease.....	11	17	11,500 00			

Appendix A. gives a summary statement of the expenses in each Inspection Division. Montreal and Hamilton are the only Divisions in which the receipts exceed the cost of collecting the same, though Toronto has almost entitled itself to be classed in the same category ; while Quebec, with an expenditure of over \$5,000, collects fees of only one-third the amount.

In Appendices B, C, and D. will be found a detailed statement of weights, measures and weighing machines presented for verification, verified, and rejected during the year. The number, of all descriptions, may be summarily stated as follows:—

	Presented.	Verified.	Rejected.	Percentage of Rejection.
Weights, Dominion.....	73,269	72,991	278	0·37
Measures do .....	77,483	77,337	146	0·18
do of length.....	4,529	4,459	70	1·55
Balance, Equal arm .....	11,004	10,882	122	1·10
do Steelyards.....	2,393	2,335	58	2·42
do Platform scales.....	17,849	17,534	315	1·77
Irregular weights.....	5,813	5,749	64	1·10
do measures.....	76	72	4	5·26
Troy weights.....	244	244	.....	.....

By comparing this table with the parallel one of my last Report, it will be seen

1. That more work has been accomplished, and
2. That the percentage of rejections has materially decreased, thus indicating that the administration of the Act is accomplishing its object.

#### INSPECTION OF GAS.

The details of the inspection of gas meters will be found in Appendix F. The general result, as compared with the previous year, may be stated as follows:—

	Presented for Verification.	Finally Rejected.
1881-82.....	3,931	187
1882-83.....	4,276	276

*Illuminating Power.*

A statement of the illuminating power and purity of gas inspected during the year will be found in Appendix G.

The illuminating power, where inspection has been made, has been as follows:—

Place.	Number of Tests made.	Number below Standard.
Belleville .....	42	.....
Cobourg .....	10	.....
Hamilton.....	43	.....
Kingston.....	47	.....
London .....	37	.....
Ottawa.....	88	.....
Peterboro' .....	36	.....
Port Hope .....	14	.....
Toronto.....	79	.....
Montreal.....	51	2
Quebec.....	90	6
Three Rivers.....	51	4
Fredericton .....	48	1
St. John.....	104	2
Halifax .....	45	.....
Pictou .....	39	2
Charlottetown.....	54	.....

*Purity.*

Gas has only been tested regularly for purity at Montreal, Toronto, Ottawa, Quebec, St. John and Halifax.

In Montreal, the total number of tests made was:—

For sulphur, 44 tests. In excess of quantity allowed by law, 23 times.



For ammonia, 44 tests. Never in excess of quantity allowed by law.

For sulphuretted hydrogen, 44 tests. None found on any occasion.

In Toronto:—

For sulphur, 35 tests. Not on any occasion in excess of quantity allowed by law.

For ammonia, 37 tests. Not on any occasion in excess.

For sulphuretted hydrogen, 79 tests. No trace found on any occasion.

In Ottawa:—

For sulphur, 44 tests. In excess of quantity allowed by law, 6 times.

For ammonia, 44 tests. In excess, 5 times.

For sulphuretted hydrogen, 88 tests. Found present, 3 times.

In Quebec:—

For sulphur, 39 tests. In excess, 26 times.

For ammonia, 36 tests. In excess, 1 time.

For sulphuretted hydrogen, 89 tests. Found present, 84 times.

In St. John:—

For sulphur, 44 tests. In excess of allowance by law, 37 times.

For ammonia, 44 tests. In excess, 44 times.

For sulphuretted hydrogen, 104 tests. None found on any occasion.

In Halifax:—

For sulphur, 39 tests. In excess of quantity allowed by law, 35 times.

For ammonia, 43 tests. Never in excess of quantity allowed by law.

For sulphuretted hydrogen, 45 tests. No trace found at any time.

The test for sulphuretted hydrogen has been made at each of the following places where illuminating power has been tested, and, in addition to what is stated above, with the following results:—

	No. of tests.	Present.
Belleville.....	67	28
Cobourg.....	10	9
Hamilton.....	43	0
Kingston.....	47	3
London.....	37	1
Peterborough..	33	0
Port Hope.....	13	0
Three Rivers.....	51	0
Fredericton.....	56	3
Pictou .....	20	10
Charlottetown.....	54	0

The receipts for Inspection of Gas for 1882-83, were \$2,955.25 ; while the expenses were, \$17,431.61.

In the above expenses are included amounts paid Messrs. A. Wright & Co., and Wm. Sugg, of London, England, on account of gas equipment for new offices fitted, and at present being fitted up, aggregating some \$4,030.70.

Since date of my last Report, all the Gas Standards in use in the Dominion have been carefully verified by Mr. Aubin, Dominion Gas Engineer. New offices have been fitted up and opened at Moncton, N.B., Yarmouth, N.S., St. Thomas, Chatham and Ingersoll. The Standards in Charlottetown have been removed from the old office to a more commodious and suitable one, repaired and carefully set up anew, and the same was done with the Standards at Pictou.

It is hoped that before the close of another year Gas Inspection offices will have been fitted up at Windsor, Woodstock, Stratford, Guelph, Galt, Berlin, St. Catharines, Lindsay, Napanee, Cornwall, Brockville, Sherbrooke, Winnipeg and Victoria.

In order to reduce as much as possible the expenditure for Gas Inspection, I would recommend that the Gas Inspection Districts be arranged as follows, with one Gas Inspector for each District:—

1st. London District—To comprise City of London, and Towns of St. Thomas, Chatham, Windsor, Ingersoll, Woodstock and Stratford.

2nd. Hamilton District—To comprise the Cities of Hamilton, Brantford and Guelph, and Towns of St. Catharines, Gault and Berlin.

3rd. Toronto District—City of Toronto.

4th. Peterboro' District—To comprise the Towns of Peterboro', Port Hope, Cobourg and Lindsay.

5th. Belleville District—Town of Belleville (in conjunction with Weights and Measures,)

6th. Kingston District—To comprise City of Kingston, and towns of Napanee, Brockville and Cornwall.

\*7th. Ottawa District--City of Ottawa.

\*8th. Montreal District—To comprise the Cities of Montreal and Three Rivers, and Town of Sherbrooke.

9th. Quebec District—City of Quebec.

\*10th. St John District—To comprise the Cities of St. John and Fredericton, and Towns of Moncton and Chatham.

11th. Halifax District—To comprise the City of Halifax, and towns of Yarmouth and Pictou.

12th. Charlottetown District—City of Charlottetown.

13th. Winnipeg District—City of Winnipeg; work to be done by Inspector of Weights and Measures.

14th. Victoria District—City of Victoria; work to be done by the Inspector of Weights and Measures.

In addition to the Gas Inspection Standards purchased this year, there will be six sets required to complete the work laid out for next year.

---

\*The Inspector of Gas for Ottawa is at present Inspector also of Brockville, and the Collector of Inland Revenue at Chatham is also Inspector of Gas at that town and at Moncton. It is not intended to recommend any present change in either of said districts. Should anything occur, however, to necessitate a change of Inspectorship in either, or both of said Districts, the adoption of the above proposed grouping will be recommended.

\*The above remarks will also apply to Three Rivers.

Respectfully submitted,

E. MIALL.

*Commissioner.*

DEPARTMENT OF INLAND REVENUE,

OTTAWA, 10th December, 1883.

## APPENDIX A.

## STATEMENT of Expenditure and Receipts for Year ended 30th June, 1883.

Inspection Divisions.	Inspectors and Assistant Inspectors.	Expenditure.				Receipts.
		Office Rents.	Travelling Expenses and other Con- tingencies	Salaries.	Total.	Fees Collected.
Province of Ontario.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Belleville.....	Wm. Johnson..... Thos. Cahill.....	50 00	547 11	1,500 00	2,097 11	756 10
Hamilton.....	T. H. McKenzie..... Thos. Beattie..... W. G. McDonnell..... J. McDonald.....					
Kingston.....	C. B. Crysler..... W. Griffin..... W. Whitteker.....	61 75	739 49	2,000 00	2,801 24	1,575 51
London.....	Jas. Egan..... G. W. Boggs..... J. A. Williams.....					
Orillia.....	G. I. Bolster..... J. Lyons.....	90 00	617 09	1,500 00	2,207 09	1,187 70
Ottawa.....	A. Code..... M. Gorman..... R. S. Park..... Jas. Martin.....					
Toronto.....	Harry Piper..... R. J. Wright..... D. Kinnee.....	.....	876 36	1,999 92	2,676 28	2,601 45
Windsor.....	W. J. Hayward..... A. Marentette.....					
District Inspectors.....		.....	10 50	.....	10 50	.....
		959 36	5,913 93	16,316 53	23,189 82	15,171 21
Province of Quebec.						
Montreal.....	J. O. Chalut..... J. R. Urquhart..... J. T. Dorian..... S. Dillon..... J. A. Deoust..... F. L. Desrivieres..... T. D. King.....	.....	1,145 21	4,650 00	5,795 21	6,815 68
Quebec.....	A. Côté..... P. E. Bourassa..... H. Simard..... J. B. Petit..... Wm. Adams..... F. R. Chabot..... M. Kelly.....					

## APPENDIX A—Continued.

STATEMENT of Expenditure and Receipts for Year ended 30th June, 1883—Continued.

Inspection Divisions.	Inspectors and Assistant Inspectors.	Expenditure.				Receipts.
		Office Rents.	Travelling Expenses and other Con- tingencies.	Salaries.	Total.	Fees Collected.
Province of Quebec—Concluded.		\$ cts	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Sherbrooke.....	E. Clarke..... H. J. Pennoyer..... P. Smith..... J. U. Richard.....	150 00	375 95	2,500 00	3,025 95	766 15
Three Rivers.....	F. Rocheleau... R. Kittson..... J. J. Prevost.....					
		288 00	2,538 66	13,200 00	16,026 66	9,511 61
Province of New Brunswick.						
Fredericton.....	E. C. Freeze..... Geo. Bois.....	50 00	301 61	1,300 00	1,651 61	353 35
Kings.....	W. B. Scovil..... D. Richard.....					
St. John.....	J. B. Wilmot..... E. Cowan.....	50 00	859 35	4,400 00	5,309 35	1,276 62
Province of Nova Scotia.						
Cape Breton.....	L. E. Tremaine.....	60 00	222 27	800 00	1,082 27	261 39
Halifax.....	R. M. King..... H. S. K. Neal.....	200 00	336 52	1,699 92	2,236 44	820 53
Pictou.....	J. McKay..... A. McKay.....					
Yarmouth.....	Chas. Allison.....	37 50	303 92	800 00	1,141 42	398 61
District Inspector.....			38 10		38 10	
		297 50	1,129 50	4,599 92	6,026 92	1,820 83
Province of Prince Edward Island.						
Charlottetown.....	James Reddin.....	100 00	201 63	1,000 00	1,301 63	308 19

APPENDIX A—*Concluded.*STATEMENT of Expenditure and Receipts for the Year ended June, 1883—*Concluded.*

Inspection Divisions.	Inspectors and Assistant Inspectors.	Expenditure.				Receipts.
		Office Rents.	Travelling Expenses and other Con- tingencies.	Salaries.	Total.	Fees Collected.
Province of Manitoba.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Winnipeg .....	R. G. Huggard..... Jas. Bowman.....	} .....	263 24	1,280 00	1,543 24	452 62
Province of British Columbia.						
Victoria .....	H. B. Good.....	157 50	183 25	200 00	540 75	60 35

## RECAPITULATION.

Provinces.	Expenditure.				Receipts.
	Office Rents.	Travelling Expenses and other Contingencies.	Salaries.	Total.	Fees Collected.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ontario.....	959 36	5,913 93	16,316 53	23,189 82	15,171 21
Quebec.....	288 00	2,538 66	13,200 00	16,026 66	9,511 61
New Brunswick.....	50 00	859 35	4,400 00	5,309 35	1,276 62
Nova Scotia.....	297 50	1,129 50	4,599 92	6,026 92	1,820 83
Prince Edward Island.....	100 00	201 63	1,000 00	1,301 63	308 19
Manitoba.....		263 24	1,280 00	1,543 24	452 62
British Columbia .....	157 50	183 25	200 00	540 75	60 35
Total .....	1,852 36	11,089 56	40,996 45	53,938 37	28,601 43
ADD—General Contingencies.....		927 30	799 91	1,727 21	
Queen's Printer .....		531 75		531 75	
Stationery Office.....		118 59		118 59	
Grand Total.....	1,852 36	12,667 20	41,796 36	56,315 92	28,601 43

## APPENDIX

RETURN of the Weights and Measures Inspected during the Fiscal Year ended  
and Rejected for each Division, for each

NAME OF INSPECTION OFFICE.	WEIGHTS.						MEASURES OF CAPACITY.			MEASURES OF LENGTH.		
	Dominion.			Troy.			Dominion.					
	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
<i>Ontario.</i>												
Bellefille.....	1517	1514	3	.....	.....	.....	2941	2912	29	171	171	.....
Hamilton.....	13669	13669	.....	.....	.....	.....	5523	5523	.....	104	104	.....
Kingston.....	3774	3764	10	.....	.....	.....	12319	12317	2	27	27	.....
London.....	1163	1163	.....	.....	.....	.....	6311	6311	.....	232	232	.....
Orillia.....	2280	2290	.....	.....	.....	.....	3060	3060	.....	434	434	.....
Ottawa.....	2116	2055	61	.....	.....	.....	2341	2331	10	239	239	3
Toronto.....	5421	5421	.....	.....	.....	.....	6794	6794	.....	282	282	.....
Windsor.....	4701	4691	10	.....	.....	.....	2324	2307	17	116	116	.....
Total .....	34611	34557	84	.....	.....	.....	41613	41555	58	1625	1602	3
<i>Quebec.</i>												
Montreal.....	20725	20725	.....	244	244	.....	14389	14389	.....	1701	1693	8
Quebec.....	6497	6453	44	.....	.....	.....	5402	5379	23	466	449	17
Sherbrooke.....	1653	1623	30	.....	.....	.....	1693	1687	6	163	163	.....
Three Rivers.....	688	688	.....	.....	.....	.....	1310	1308	2	90	90	.....
Total.....	29563	29489	74	244	244	.....	22794	22763	31	2420	2395	25
<i>New Brunswick.</i>												
Fredericton .....	523	523	.....	.....	.....	.....	197	197	.....	11	11	.....
Kings.....	802	802	.....	.....	.....	.....	828	828	.....	19	19	.....
St. John.....	2048	2048	.....	.....	.....	.....	3797	3797	.....	38	38	.....
Total.....	3373	3373	.....	.....	.....	.....	4822	4822	.....	68	68	.....
<i>Nova Scotia.</i>												
Cape Breton.....	389	274	115	.....	.....	.....	542	502	40	82	43	39
Halifax.....	2414	2414	.....	.....	.....	.....	1957	1952	5	104	104	.....
Pictou.....	517	517	.....	.....	.....	.....	1043	1043	.....	45	45	.....
Yarmouth.....	644	642	2	.....	.....	.....	732	720	12	177	174	3
Total.....	3964	3847	117	.....	.....	.....	4274	4217	57	408	366	42
<i>Prince Edward Island.</i>												
Charlottetown.....	989	989	.....	.....	.....	.....	521	521	.....	26	26	.....

## B.

30th June 1883, showing the Total Number brought for Verification, Verified Province, and for the whole Dominion.

BALANCES, &c.									IRREGULAR WEIGHTS.			IRREGULAR MEASURES.		
Equal-armed.			Steelyards.			Platform Scales, Weigh Bridges, &c.			Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.				Brought for Verification.	Verified.	Finally Rejected.
253	247	6	37	35	2	590	563	27	198	198	.....	.....	.....	.....
1823	1820	3	438	437	1	3919	3905	14	133	133	.....	.....	.....	.....
360	358	2	50	45	5	706	700	6	223	222	1	.....	.....	.....
199	199	.....	5	5	.....	508	496	10	95	95	.....	.....	.....	.....
352	352	.....	56	56	.....	910	910	.....	368	368	.....	.....	.....	.....
331	314	17	46	46	.....	784	749	35	245	223	22	.....	.....	.....
790	790	.....	281	281	.....	1592	1592	.....	434	434	.....	.....	.....	.....
691	650	41	63	59	4	1536	1391	145	380	380	.....	.....	.....	.....
4799	4730	69	976	964	12	10543	10306	237	2076	2053	23	.....	.....	.....
3019	3019	.....	1065	1065	.....	3760	3751	9	1297	1297	.....	10	10	.....
1085	1051	34	42	29	13	414	409	5	961	938	28	.....	.....	.....
284	283	1	78	64	14	711	706	5	180	180	.....	.....	.....	.....
151	151	.....	2	2	.....	64	64	.....	104	104	.....	.....	.....	.....
4539	4504	35	1187	1160	27	4949	4930	19	2542	2514	28	10	10	.....
95	95	.....	23	23	.....	148	148	.....	58	58	.....	2	2	.....
162	162	.....	16	16	.....	344	344	.....	125	125	.....	.....	.....	.....
356	355	1	34	34	.....	347	347	.....	281	281	.....	7	7	.....
613	612	1	73	73	.....	839	839	.....	464	464	.....	9	9	.....
97	89	8	24	13	11	163	126	37	200	187	13	1	1	.....
405	401	4	56	48	8	493	477	16	240	240	.....	26	24	2
116	116	.....	1	1	.....	247	247	.....	71	71	.....	.....	.....	.....
120	115	5	43	43	.....	170	168	2	213	213	.....	7	7	.....
738	721	17	124	105	19	1073	1018	55	724	711	13	34	32	2
151	151	.....	5	5	.....	226	226	.....	.....	.....	.....	23	21	2



## APPENDIX

RETURN of the Weights and Measures Inspected during the Fiscal Year ended  
and Rejected for each Division, for each

NAME OF INSPECTION DIVISION.	WEIGHTS.						MEASURES OF CAPACITY.			MEASURES OF LENGTH.		
	Dominion.			Troy.			Dominion.					
	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
<i>Manitoba.</i>												
Winnipeg.....	611	611	.....	.....	.....	.....	3143	3143	.....	.....	.....	.....
<i>British Columbia.</i>												
Victoria.....	128	128	.....	.....	.....	.....	316	316	.....	4	4	.....

## RECAPITUL

Ontario.....	34641	34557	84	.....	.....	.....	41613	41555	58	1803	1600	3
Quebec.....	29563	29489	74	244	244	.....	22794	22763	31	2420	2395	25
New Brunswick.....	3373	3373	.....	.....	.....	.....	4822	4822	.....	68	68	.....
Nova Scotia.....	3964	3844	120	.....	.....	.....	4274	4217	57	408	366	42
Prince Edward Island.....	989	989	.....	.....	.....	.....	521	521	.....	26	26	.....
Manitoba.....	611	611	.....	.....	.....	.....	3143	3143	.....	.....	.....	.....
British Columbia.....	128	128	.....	.....	.....	.....	316	316	.....	4	4	.....
Total for Dominion..	73269	72991	278	244	244	.....	77483	77337	146	4529	4459	70

**B.—Concluded.**

30th June, 1883, showing the Total Number brought for Verification, Verified Province, and for the whole Dominion—*Concluded.*

BALANCES, &c.									IRREGULAR WEIGHTS.			IRREGULAR MEASURES.		
Equal-armed.			Steelyards.			Platform Scales, Weigh Bridges, &c.			Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.						
147	147	.....	20	20	.....	180	176	4	.....	.....	.....	.....	.....	.....
17	17	.....	10	10	.....	39	39	.....	7	7	.....	.....	.....	.....

**L A T I O N .**

4799	4730	69	974	962	12	10543	10306	237	2076	2053	23	.....	.....	.....
4539	4504	35	1187	1160	27	4949	4930	19	2542	2514	28	10	10	.....
613	612	1	73	73	.....	839	839	.....	464	464	.....	9	9	.....
738	721	17	124	105	19	1073	1018	55	724	711	13	34	32	2
151	151	.....	5	5	.....	226	226	.....	.....	.....	.....	23	21	2
147	147	.....	20	20	.....	180	176	4	.....	.....	.....	.....	.....	.....
17	17	.....	10	10	.....	39	39	.....	7	7	.....	.....	.....	.....
11004	10882	122	2393	2335	58	17849	17534	315	5813	5749	64	76	72	4

## APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures of each  
Fiscal Year ended

DIVISIONS.	DOMINION									
	Avoir									
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	5 lbs.	3 lbs.	2 lbs.	1 lb.	8 ozs.
<i>Ontario.</i>										
Bellefille .....						22	36	295	260	210
Hamilton .....					1	143	1421	2598	2528	1779
Kingston .....	42				6	184	174	506	510	531
London .....					1	3	70	247	215	136
Orillia .....					1	17	63	434	392	314
Ottawa .....				1	4	28	38	364	332	307
Toronto .....	26			4	9	92	334	992	951	664
Windsor .....					1	31	82	858	811	655
	42	26		5	23	520	2218	6294	6009	4596
<i>Quebec.</i>										
Montreal .....	7	124	12	38	110	1136	1251	2909	2827	2777
Quebec .....		81	39	40	79	394	447	926	924	836
Sherbrooke .....						46	82	285	312	265
Three Rivers .....						25	25	133	128	115
	7	205	51	78	189	1601	1805	4253	4191	3993
<i>New Brunswick.</i>										
Fredericton .....				3	2	7	9	125	97	77
Kings .....						6	13	271	187	93
St. John .....						11	14	441	375	326
				3	2	24	36	837	659	496
<i>Nova Scotia.</i>										
Cape Breton .....				1	3	5	2	103	84	49
Halifax .....		30				11	131	510	524	351
Pictou .....						8	6	126	111	72
Yarmouth .....						14		165	133	94
		30		1	3	38	139	904	852	566
<i>Prince Edward Island.</i>										
Charlottetown .....						11	15	221	172	146
<i>Manitoba.</i>										
Winnipeg .....					1	56	63	193	131	50
<i>British Columbia.</i>										
Victoria .....						2		24	19	17

## C.

Denomination, brought for Verification in each Inspection Division during the 30th June, 1883.

WEIGHTS.								LINEAL MEASURES.										
dupois.																		
2 ozs.	1 oz.	8 drs.	4 drs.	2 drs.	1 dr.	½ dr.	Total No. brought for Verification.	Yard.	½ Yard.	2 Feet.	1 Foot.	½ Foot.	100 Feet Chains.	66 Feet Chains.	Tape or Riband.	Total No. brought for Verification.	Miscellaneous Weights.	Troy Weight.
188	158	107	33	6	5	.....	1517	171	.....	.....	.....	.....	.....	.....	.....	171	198	.....
1259	1193	1044	421	2	.....	.....	13669	104	.....	.....	.....	.....	.....	.....	.....	104	133	.....
477	440	341	31	.....	.....	.....	3774	27	.....	.....	.....	.....	.....	.....	.....	27	223	.....
125	113	86	28	4	1	1	1163	232	.....	.....	.....	.....	.....	.....	.....	232	95	.....
277	250	168	58	6	3	.....	2280	431	.....	.....	.....	.....	.....	.....	.....	434	368	.....
281	256	169	33	1	.....	.....	2116	239	.....	.....	.....	.....	.....	.....	.....	239	245	.....
586	523	359	152	52	48	2	5421	282	.....	.....	.....	.....	.....	.....	.....	282	434	.....
543	508	396	200	31	10	1	4701	116	.....	.....	.....	.....	.....	.....	.....	116	380	.....
3739	3441	2670	956	102	67	4	34641	1605	.....	.....	.....	.....	.....	.....	.....	1605	2076	.....
2365	2120	1607	787	36	27	4	20725	1701	.....	.....	.....	.....	.....	.....	.....	1701	1297	244
747	672	478	43	.....	.....	.....	6497	388	18	24	18	18	.....	.....	.....	466	961	.....
179	132	77	48	3	.....	.....	1653	163	.....	.....	.....	.....	.....	.....	.....	163	180	.....
74	54	26	5	4	1	.....	688	90	.....	.....	.....	.....	.....	.....	.....	90	104	.....
3365	2978	2188	883	43	28	4	29563	2342	18	24	18	18	.....	.....	.....	2420	2512	244
61	46	18	5	.....	.....	.....	523	11	.....	.....	.....	.....	.....	.....	.....	11	58	.....
64	58	31	4	.....	.....	.....	802	19	.....	.....	.....	.....	.....	.....	.....	19	125	.....
273	238	60	7	1	1	.....	2048	38	.....	.....	.....	.....	.....	.....	.....	38	281	.....
398	342	109	16	1	1	.....	3373	68	.....	.....	.....	.....	.....	.....	.....	68	464	.....
39	36	17	7	.....	.....	.....	389	82	.....	.....	.....	.....	.....	.....	.....	82	200	.....
249	174	94	22	1	.....	.....	2414	104	.....	.....	.....	.....	.....	.....	.....	104	240	.....
52	44	24	12	.....	.....	.....	517	45	.....	.....	.....	.....	.....	.....	.....	45	71	.....
69	56	27	7	1	.....	.....	644	177	.....	.....	.....	.....	.....	.....	.....	177	213	.....
409	310	162	48	2	.....	.....	3964	408	.....	.....	.....	.....	.....	.....	.....	408	724	.....
120	102	61	11	2	1	.....	989	26	.....	.....	.....	.....	.....	.....	.....	26	.....	.....
32	24	14	7	2	2	1	611	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	17	10	3	.....	.....	.....	128	4	.....	.....	.....	.....	.....	.....	.....	4	.....	.....

## APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures of each Year ended

DIVISION.	DOMINION									
	Avoir									
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	5 lbs.	3 lbs.	2 lbs.	1 lb.	8 ozs.
<i>Ontario.</i>										
Belleville .....						22	36	295	259	210
Hamilton .....					1	143	1421	2598	2528	1779
Kingston .....	42				6	184	174	502	506	530
London .....					1	3	70	247	215	136
Orillia .....					1	17	63	434	392	314
Ottawa .....				1	4	28	38	350	321	296
Toronto .....		28		4	9	92	334	992	961	664
Windsor .....					1	31	82	856	808	652
	42	26		5	23	520	2218	6274	5990	4581
<i>Quebec.</i>										
Montreal .....	7	124	12	38	110	1136	1251	2909	2827	2777
Quebec .....		81	39	40	79	394	447	918	918	827
Sherbrooke .....						48	82	282	305	260
Three Rivers .....						25	25	133	128	115
	7	205	51	78	189	1601	1805	4242	4178	3979
<i>New Brunswick.</i>										
Fredericton .....				3	2	7	9	125	97	77
Kings .....						6	13	271	187	93
St. John .....						11	14	441	375	326
				3	2	24	36	837	659	496
<i>Nova Scotia.</i>										
Cape Breton .....				1	3	3	2	81	63	32
Halifax .....		30				11	131	510	524	351
Pictou .....						8	6	126	111	72
Yarmouth .....						14		165	133	93
		30		1	3	36	139	882	831	548
<i>Prince Edward Island.</i>										
Charlottetown .....						11	15	221	172	146
<i>Manitoba.</i>										
Winnipeg .....					1	56	63	193	131	50
<i>British Columbia.</i>										
Victoria .....						2		24	19	17

C—Continued.

Denomination, Inspected and Verified in each Inspection Division during the Fiscal 30th June, 1883.

WEIGHTS.								LINEAL MEASURES.											
dupois.																			
2 ozs.	1 oz.	8 drs.	4 drs.	2 drs.	1 dr.	$\frac{1}{2}$ dr.	Total No. Verified.	Yard.	$\frac{1}{2}$ Yard.	2 Feet.	1 Foot.	$\frac{1}{2}$ Foot.	100 Feet Chains.	66 Feet Chains.	Tape or Ribband.	Total No. Verified.	Miscellaneous Weights.	Irregular Weights.	
187	157	107	33	6	5	.....	1514	171	.....	.....	.....	.....	.....	.....	.....	.....	171	198	.....
1259	1193	1044	421	2	.....	.....	13669	104	.....	.....	.....	.....	.....	.....	.....	.....	104	133	.....
477	440	341	31	.....	.....	.....	3764	27	.....	.....	.....	.....	.....	.....	.....	.....	27	222	.....
125	113	86	28	4	1	1	1163	232	.....	.....	.....	.....	.....	.....	.....	.....	232	96	.....
277	250	168	58	6	3	.....	2280	434	.....	.....	.....	.....	.....	.....	.....	.....	434	368	.....
275	250	165	33	1	.....	.....	2055	236	.....	.....	.....	.....	.....	.....	.....	.....	236	223	.....
586	523	359	152	52	48	2	5421	282	.....	.....	.....	.....	.....	.....	.....	.....	282	434	.....
542	508	396	200	31	10	1	4691	116	.....	.....	.....	.....	.....	.....	.....	.....	116	380	.....
3728	3434	2666	956	102	67	4	34557	1602	.....	.....	.....	.....	.....	.....	.....	.....	1602	2053	.....
2365	2120	1607	787	36	27	4	20725	1693	.....	.....	.....	.....	.....	.....	.....	.....	1693	1297	244
741	668	475	43	.....	.....	.....	6453	377	18	18	18	18	.....	.....	.....	.....	449	933	.....
176	128	76	46	3	.....	.....	1623	163	.....	.....	.....	.....	.....	.....	.....	.....	163	180	.....
74	54	26	5	4	1	.....	688	90	.....	.....	.....	.....	.....	.....	.....	.....	90	104	.....
3356	2970	2184	881	43	28	4	29489	2323	18	18	18	18	.....	.....	.....	.....	2395	2514	244
61	46	18	5	.....	.....	.....	523	11	.....	.....	.....	.....	.....	.....	.....	.....	11	58	.....
64	58	31	4	.....	.....	.....	802	19	.....	.....	.....	.....	.....	.....	.....	.....	19	125	.....
273	238	60	7	1	1	.....	2048	38	.....	.....	.....	.....	.....	.....	.....	.....	38	281	.....
398	342	109	16	1	1	.....	3373	68	.....	.....	.....	.....	.....	.....	.....	.....	68	464	.....
21	24	12	5	.....	.....	.....	274	43	.....	.....	.....	.....	.....	.....	.....	.....	43	187	.....
249	174	94	22	1	.....	.....	2414	104	.....	.....	.....	.....	.....	.....	.....	.....	104	240	.....
52	44	24	12	.....	.....	.....	517	45	.....	.....	.....	.....	.....	.....	.....	.....	45	71	.....
69	55	27	7	1	.....	.....	642	174	.....	.....	.....	.....	.....	.....	.....	.....	174	213	.....
391	297	187	46	2	.....	.....	3847	366	.....	.....	.....	.....	.....	.....	.....	.....	366	711	.....
120	102	61	11	2	1	.....	989	26	.....	.....	.....	.....	.....	.....	.....	.....	26	.....	.....
32	24	14	7	2	2	1	611	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	17	10	3	.....	.....	.....	128	4	.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....

## APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures of each  
Year ended

DIVISION.	DOMINION								
	Avoir								
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	5 lbs.	3 lbs.	2 lbs.	1 lb.
<i>Ontario.</i>									
Belleville .....									1
Kingston .....								4	4
Ottawa .....								14	11
Windsor .....								2	8
<i>Quebec.</i>								20	19
Montreal .....									
Quebec .....								8	6
Sherbrooke .....								3	7
<i>Nova Scotia.</i>								11	13
Cape Breton .....						2		22	21
Yarmouth .....									
						2		22	21

## C—Concluded.

Denomination Inspected and Rejected in each Inspection Division during the Fiscal 30th June, 1883.

WEIGHTS.										LINEAL MEASURES.									
dupois.																			
8 OZS.	4 OZS.	2 OZS.	1 OZ.	8 drs.	4 drs.	2 drs.	1 dr.	$\frac{1}{2}$ dr.	Total No. Rejected.	Yard.	$\frac{1}{2}$ Yard.	2 Feet.	1 Foot.	$\frac{1}{2}$ Foot.	100 Feet Chains.	66 Feet Chains.	Tape or Riband	Total No. Rejected.	Miscellaneous Weights.
.....	.....	1	1	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1	1	.....	.....	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
11	6	9	6	4	.....	.....	.....	.....	61	3	.....	.....	.....	.....	.....	.....	.....	3	23
3	1	1	.....	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	8	11	7	4	.....	.....	.....	.....	84	3	.....	.....	.....	.....	.....	.....	.....	3	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	.....	.....	.....	.....	.....	.....	8	.....
9	8	6	4	3	.....	.....	.....	.....	44	11	.....	6	.....	.....	.....	.....	.....	17	28
5	5	3	4	1	2	.....	.....	.....	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	13	9	8	4	2	.....	.....	.....	74	19	.....	6	.....	.....	.....	.....	.....	25	28
17	16	18	12	5	2	.....	.....	.....	115	39	.....	.....	.....	.....	.....	.....	.....	39	13
1	.....	.....	1	.....	.....	.....	.....	.....	2	3	.....	.....	.....	.....	.....	.....	.....	3	.....
18	16	18	13	5	2	.....	.....	.....	117	42	.....	.....	.....	.....	.....	.....	.....	42	13



## APPENDIX

RETURN showing the Number of Dominion Measures of Capacity, Balances and Division, during the Fiscal

DIVISION.	MEASURES OF CAPACITY.									
	Dominion.									
	Bushel.	½ Bushel.	Peck.	Gallon.	½ Gallon.	Quart.	Pint.	½ Pint.	Gill.	½ Gill.
<i>Ontario.</i>										
Belleville.....	5	421	190	412	334	834	663	81	1	2941
Hamilton.....	66	262	222	518	897	1780	1530	243	4	5523
Kingston.....	16	5052	2122	2860	445	964	624	228	8	12319
London.....	12	998	441	487	428	1860	1716	363	6	6311
Orillia.....	4	97	43	401	560	962	606	191	100	3060
Ottawa.....	.....	20	36	220	368	673	622	312	87	2341
Toronto.....	12	513	478	847	1099	1875	1691	255	24	6794
Windsor.....	.....	192	146	210	260	803	679	34	.....	2324
	115	7555	3678	5955	4391	9751	8131	1707	230	41613
<i>Quebec.</i>										
Montreal.....	8	1165	475	1739	2158	2725	2908	2078	1103	30
Quebec.....	1	309	142	579	794	1035	1194	899	418	31
Sherbrooke.....	.....	48	30	219	325	468	323	162	89	29
Three Rivers.....	.....	247	28	115	174	228	266	219	32	1
	9	1769	675	2652	3451	4456	4691	3358	1642	91
<i>New Brunswick.</i>										
Fredericton.....	.....	.....	.....	33	39	54	54	17	.....	.....
Kings.....	.....	17	3	157	240	216	127	57	10	1
St. John.....	.....	481	358	659	720	564	565	303	147	.....
	.....	498	361	849	999	834	746	377	157	1
<i>Nova Scotia.</i>										
Cape Breton.....	1	28	21	79	123	148	89	38	12	3
Halifax.....	1	139	70	332	309	378	351	225	124	28
Pictou.....	.....	2	2	155	193	229	201	119	100	42
Yarmouth.....	29	14	12	154	241	170	73	33	6	.....
	31	183	105	720	866	925	714	415	242	73
<i>Prince Edward Island.</i>										
Charlottetown.....	.....	21	8	53	105	163	134	37	.....	.....
<i>Manitoba.</i>										
Winnipeg.....	92	81	29	597	669	896	605	162	6	6
<i>British Columbia.</i>										
Victoria.....	.....	.....	.....	51	75	97	74	18	1	.....

**D.**

Weighing Machines of each Denomination brought for Verification in each Inspection Year ended 30th June, 1883.

BALANCES.														Total brought for Verification.	Miscellaneous Measures.
With Equal Arms.				Steelyards, with Divided Arms.				Weigh-Bridges or Platform Scales.							
5 lbs. and under.	5 lbs. to 50 lbs.	50 lbs. to 100 lbs.	100 lbs. and upwards.	500 lbs. and under.	500 lbs. to 1,000 lbs.	1,000 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	250 lbs. and under.	250 lbs. to 500 lbs.	500 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	4,000 lbs. to 6,000 lbs.	6,000 lbs. and upwards.		
39	213	1	.....	32	3	2	.....	200	63	225	61	17	24	880	.....
1008	815	.....	.....	424	9	5	.....	1629	310	1656	257	16	51	6180	.....
84	270	5	1	49	.....	.....	1	278	88	270	30	18	22	1116	.....
56	143	.....	.....	5	.....	.....	.....	177	89	206	13	.....	21	710	.....
63	288	.....	1	52	.....	3	1	376	37	361	91	4	41	1318	.....
48	283	.....	.....	38	8	.....	.....	354	84	288	19	28	11	1161	.....
311	478	1	.....	273	5	3	.....	589	95	714	62	49	83	2663	.....
188	503	.....	.....	62	1	.....	.....	660	86	556	180	13	41	2290	.....
1797	2993	7	2	935	26	13	2	4263	852	4276	713	145	294	16318	.....
618	2374	16	11	998	45	12	10	1188	925	1364	145	98	40	7844	10
292	711	46	36	40	1	.....	1	31	224	138	9	11	1	1541	.....
22	209	52	1	70	8	.....	.....	250	151	226	15	44	25	1073	.....
22	126	2	1	2	.....	.....	.....	5	22	34	2	1	.....	217	.....
954	3420	116	49	1110	54	12	11	1474	1322	1762	171	154	66	10675	10
17	78	.....	.....	23	.....	.....	.....	61	41	37	2	.....	7	266	2
56	106	.....	.....	16	.....	.....	.....	192	75	72	2	3	.....	522	.....
222	134	.....	.....	32	2	.....	.....	150	102	58	13	9	15	737	7
295	318	.....	.....	71	2	.....	.....	403	218	167	17	12	22	1525	9
38	36	1	22	23	1	.....	.....	122	22	13	1	2	3	284	1
100	280	4	21	54	2	.....	.....	202	90	166	20	5	10	954	26
37	79	.....	.....	1	.....	.....	.....	120	63	34	17	3	10	364	.....
34	73	.....	13	43	.....	.....	.....	108	41	9	3	9	.....	333	7
209	468	5	56	121	3	.....	.....	552	216	222	41	19	23	1935	34
48	103	.....	.....	4	.....	.....	1	92	40	56	26	8	4	382	23
18	129	.....	.....	19	1	.....	.....	89	6	67	10	5	3	347	.....
5	12	.....	.....	10	.....	.....	.....	27	5	5	.....	.....	2	66	.....

RETURN showing the Number of Dominion Measures of Capacity, Balances and Division, during the Fiscal

DIVISION.	MEASURES OF CAPACITY.									
	Dominion.									
	Bushel.	$\frac{1}{2}$ Bushel.	Peck.	Gallon.	$\frac{1}{2}$ Gallon.	Quart.	Pint.	$\frac{1}{2}$ Pint.	Gill.	$\frac{1}{2}$ Gill.
<i>Ontario.</i>										
Belleville.....	5	415	180	407	329	833	661	81	1	.....
Hamilton.....	66	262	222	518	897	1780	1530	243	4	1
Kingston.....	16	5051	2121	2860	445	964	624	228	8	.....
London.....	12	998	441	487	428	1860	1716	363	6	.....
Orillia.....	4	97	43	401	560	962	606	191	100	96
Ottawa.....	.....	20	35	217	367	671	619	312	87	3
Toronto.....	12	513	478	847	1099	1875	1691	255	24	.....
Windsor.....	.....	191	146	208	254	799	675	34	.....	.....
	115	7547	3666	5945	4379	9744	8122	1707	230	100
<i>Quebec.</i>										
Montreal.....	8	1165	475	1739	2158	2725	2908	2078	1103	30
Quebec.....	1	309	142	575	792	1028	1191	894	416	31
Sherbrooke.....	.....	48	30	213	325	468	323	162	89	29
Three Rivers.....	.....	246	28	114	174	228	266	219	32	1
	9	1768	675	2641	3449	4449	4688	3353	1640	91
<i>New Brunswick.</i>										
Fredericton.....	.....	.....	.....	33	39	54	54	17	.....	.....
Kings.....	.....	17	3	157	240	216	127	57	10	1
St. John.....	.....	481	358	659	720	564	565	303	147	.....
	.....	498	361	819	999	834	746	377	157	1
<i>Nova Scotia.</i>										
Cape Breton.....	1	23	20	74	115	139	80	36	11	3
Halifax.....	1	139	70	332	309	378	349	222	124	28
Pictou.....	.....	2	2	155	193	229	201	119	100	42
Yarmouth.....	28	13	12	164	235	166	73	33	6	.....
	30	177	104	715	852	912	703	410	241	73
<i>Prince Edward Island.</i>										
Charlottetown.....	.....	21	8	53	105	163	134	37	.....	.....
<i>Manitoba.</i>										
Winnipeg.....	92	81	29	597	669	896	605	162	6	6
<i>British Columbia.</i>										
Victoria.....	.....	.....	.....	51	75	97	74	18	1	.....
										316

Weighing Machines of each Denomination Inspected and Verified in each Inspection Year ended 30th June, 1883.

BALANCES.															
With Equal Arms.				Steelyards, with Divided Arms.				Weigh-bridges or Platform Scales.						Total Verified.	Miscellaneous Measures.
5 lbs. and under.	5 lbs. to 50 lbs.	50 lbs. to 100 lbs.	100 lbs. and upwards.	500 lbs. and under.	500 lbs. to 1,000 lbs.	1,000 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	250 lbs. and under.	250 lbs. to 500 lbs.	500 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	4,000 lbs. to 6,000 lbs.	6,000 lbs. and upwards.		
39	207	1	.....	30	3	2	.....	192	61	212	59	17	22	845	.....
1005	815	.....	.....	424	8	5	.....	1626	310	1651	253	15	50	6164	.....
84	268	5	1	44	.....	.....	1	277	86	267	30	18	22	1103	.....
56	143	.....	.....	5	.....	.....	.....	174	88	202	12	.....	20	700	.....
63	288	.....	1	52	.....	3	1	376	37	361	91	4	41	1318	.....
46	268	.....	.....	38	8	.....	.....	339	79	274	19	28	10	1109	.....
311	478	1	.....	273	5	3	.....	189	95	714	62	49	83	2663	.....
173	477	.....	.....	58	1	.....	.....	614	70	482	173	13	39	2100	.....
1777	2944	7	2	924	25	13	2	4187	826	4163	699	144	287	16000	.....
618	2374	16	11	998	45	12	10	1186	925	1358	145	98	39	7835	10
284	695	42	30	27	1	.....	1	29	222	138	8	11	1	1489	.....
22	208	52	1	56	8	.....	.....	247	149	226	15	44	25	1053	.....
22	126	2	1	2	.....	.....	.....	5	22	34	2	1	.....	217	.....
946	3403	112	43	1083	54	12	11	1467	1318	1756	170	154	65	10594	10
17	78	.....	.....	23	.....	.....	.....	61	41	37	2	.....	7	266	2
56	106	.....	.....	16	.....	.....	.....	192	75	72	2	3	.....	522	.....
221	131	.....	.....	32	2	.....	.....	150	102	58	13	9	15	736	7
294	318	.....	.....	71	2	.....	.....	403	218	167	17	12	22	1524	9
35	33	1	20	12	1	.....	.....	92	16	12	1	2	3	228	1
99	277	4	21	46	2	.....	.....	191	89	162	20	5	10	926	24
37	79	.....	.....	1	.....	.....	.....	120	63	34	17	3	10	364	.....
32	70	.....	13	43	.....	.....	.....	106	41	9	3	9	.....	326	7
193	459	5	54	102	3	.....	.....	509	209	217	41	19	23	1814	32
48	103	.....	.....	4	.....	.....	1	92	40	56	26	8	4	382	21
18	129	.....	.....	19	1	.....	.....	87	6	65	10	5	3	343	.....
5	12	.....	.....	10	.....	.....	.....	27	5	5	.....	.....	2	66	.....

## APPENDIX

RETURN showing the Number of Dominion Measures of Capacity, Balances and Division, during the Fiscal

DIVISION.	MEASURES OF CAPACITY.									
	Dominion.									
	Bushel.	$\frac{1}{2}$ Bushel.	Peck	Gallon.	$\frac{1}{2}$ Gallon.	Quart.	Pint.	$\frac{1}{4}$ Pint.	Gill.	$\frac{1}{2}$ Gill.
<i>Ontario.</i>										Total No. Rejected.
Belleville.....	6	10	5	5	1	2				29
Hamilton.....	1	1								2
Kingston.....		1	3	1	2	3				10
London.....	1		2	6	4	4				17
Ottawa.....	8	12	10	12	7	9				58
Windsor.....										
<i>Quebec.</i>										
Montreal.....				4	2	7	3	5	2	23
Quebec.....				6						6
Sherbrooke.....	1		1							2
Three Rivers.....	1		11	2	7	3	5	2		31
<i>New Brunswick.</i>										
St. John.....										
<i>Nova Scotia.</i>										
Cape Breton.....	5	1	5	8	9	9	2	1		40
Halifax.....						2	3			5
Yarmouth.....	1	1		6	4					12
<i>Prince Edward Island.</i>	1	6	1	5	14	13	11	5	1	57
Charlottetown.....										
<i>Manitoba.</i>										
Winnipeg.....										

D—Concluded.

Weighing Machines of each Denomination Inspected and Rejected in each Inspection Year ended 30th June, 1883.

BALANCES.															Total No. Rejected.	Miscellaneous Measures.
With Equal Arms.				Steelyards with Divided Arms.				Weigh-Bridges or Platform Scales.								
5 lbs. and under.	5 lbs. to 50 lbs.	50 lbs. to 100 lbs.	100 lbs. and upwards.	500 lbs. and under.	500 lbs. to 1,000 lbs.	1,000 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	250 lbs. and under.	250 lbs. to 500 lbs.	500 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	4,000 lbs. to 6,000 lbs.	6,000 lbs. & upwards.			
.....	6	.....	.....	2	.....	.....	.....	8	2	13	2	.....	2	35		
3	.....	.....	.....	.....	1	.....	.....	3	.....	5	4	1	1	18		
.....	2	.....	.....	5	.....	.....	.....	1	2	3	.....	.....	.....	13		
.....	.....	.....	.....	.....	.....	.....	.....	3	1	4	1	.....	1	10		
2	15	.....	.....	.....	.....	.....	.....	15	5	14	.....	.....	1	52		
15	26	.....	.....	4	.....	.....	.....	46	16	74	7	.....	2	190		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
20	49	.....	.....	11	1	.....	.....	76	26	113	14	1	7	318		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	6	.....	.....	1	9		
8	16	4	6	13	.....	.....	.....	2	.....	2	1	.....	.....	52		
.....	1	.....	.....	14	.....	.....	.....	3	2	.....	.....	.....	.....	20		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
8	17	4	6	27	.....	.....	.....	7	4	6	1	.....	1	81		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
3	3	.....	2	11	.....	.....	.....	30	6	1	.....	.....	.....	56		
1	3	.....	.....	8	.....	.....	.....	11	1	4	.....	.....	.....	28		
2	3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	7		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
6	9	.....	2	19	.....	.....	.....	43	7	5	.....	.....	.....	91		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2		
.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2	.....	.....	4	4		

## APPENDIX E.

STATEMENT of Gas Inspection, Expenditure and Receipts for Year ended  
30th June, 1883.

Inspection Districts.	Inspectors.	Expenditure.				Receipts.
		Office Rents.	Con- tingencies	Salaries.	Total.	Fees Collected.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Belleville.....	Wm. Johnson.....	50 00	87 48	150 00	287 48	44 25
Brantford.....	D. McPhie.....					
Cobourg.....	Thos. Cahill.....	60 00	13 10	114 58	187 68	5 00
Hamilton.....	D. McPhie.....	92 39	45 92	699 96	838 27	248 50
Kingston.....	Geo. Burrows.....	31 25	77 99	199 92	309 16	16 75
Lindsay.....				57 25	57 25	
London.....	John Williams.....		18 85	500 00	518 85	174 00
Ottawa.....	H. J. Hubertus.....	117 92	167 09	700 00	985 01	23 00
Peterboro.....	Thos. Cahill.....	20 00	2 35	150 00	172 35	55 50
Port Hope.....	do.....	60 00	34 00	114 58	208 58	19 50
Toronto.....	G. Sutherland.....		46 10	1,000 00	1,046 10	1,207 00
Montreal.....	N. Aubin.....		455 12	1,400 00	1,855 12	734 75
Quebec.....	N. Lavasseur.....	123 00	323 83	1,150 00	1,596 83	196 00
Three Rivers.....	N. Marchand.....		143 17	200 00	343 17	3 00
Chatham.....						
Fredericton.....	R. Atherton.....		6 40		6 40	23 25
Newcastle.....		75 00	10 00		85 00	
St. John.....	A. Rowan.....		314 32	999 96	1,314 28	134 25
Halifax.....	A. Miller.....	160 00	59 40	999 96	1,219 36	70 50
Pictou.....	Geo. Hepburn.....		6 60	196 07	202 67	0 50
Charlottetown.....	Jos. Knight.....		56 62	200 00	256 62	0 50
Victoria, B. C.....		150 00			150 00	
District Inspectors.....			31 20		31 20	
Total.....		939 56	1,899 54	8,832 28	11,671 38	2,955 25
ADD—General expenses.....			5,055 82	600 00	5,655 82	
Queen's Printer.....			53 79		53 79	
Stationery Office.....			32 62		32 62	
Grand Total.....		939 56	7,041 77	9,432 28	17,413 61	2,955 25

# APPENDIX F.

RETURN of the Gas Meters presented for Verification, Rejected and Verified after first Rejection, during the Year ended 30th June, 1883.

Inspection Districts.	Total presented for Verification.	Kind.		Verified.			Rejected.			Verified after first Rejection.			Totals, Verified and Rejected.		Remarks.
		Wet.	Dry.	Correct.	Fast.	Slow.	Unsound.	Fast.	Slow.	Correct.	Fast.	Slow.	Verified.	Rejected.	
Belleville.....	70		70	10	7	41	3		8			1	59	11	No meters inspected.
Brantford.....															
Cobourg.....	10		10		2	8							10		
Hamilton.....	311	1	310	43	99	163	1	1	5				304	7	
Kingston.....	21		21	2	3	14		2					19	2	
London.....	270		270	43	147	64	4	11	2	1	8	6	253	17	
Ottawa.....	43		43	1	10	14		5	12			1	28	17	
Peterboro'.....	100		100	11	27	61	1						99	1	
Port Hope.....	36		36	9	6	21							36		
Toronto.....	1,863		1,863	255	519	906	24	105	59				1,680	188	
Montreal.....	987		987	212	342	418		12	3				972	15	
Quebec.....	250	229	21	15	100	131			2	1		1	248	2	
Three Rivers.....	6		6		4		1	1					4	2	
Fredericton.....	34		34		10	18	2	1	3				28	6	
St. John.....	176		176	46	69	55		6					170	6	No meters inspected.
Halifax.....	93	93		67	22			2		2			91	2	
Pictou.....															
Charlottetown.....	1		1		1								1		
	4,276	323	3,953	712	1,268	1,914	36	146	94	4	8	9	4,000	276	



## APPENDIX

## RETURN of the Illuminating Power and Purity of Gas

Inspection Districts.	Illuminating Power.						Sulphur per 100.		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average.
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Belleville:—</b>									
July .....	16.42	15.31	15.69	12	0	3			
August .....	16.48	15.43	15.91	12	0	4			
September .....				12					
October .....	17.11	15.05	16.19	12	0	3			
November .....	16.91	12.30	14.09	12	0	7			
December .....	17.25	13.00	15.56	12	0	5			
January .....	14.50	14.50	14.50	12	0	4			
February .....									
March .....	17.06	14.92	15.87	12	0	4			
April .....	18.32	16.92	17.64	12	0	3			
May .....	16.56	15.76	16.11	12	0	6			
June .....	18.97	16.15	16.51	12	0	3			
					0	42			
<b>Cobourg:—</b>									
July .....	00.00	00.00	00.00	12					
August .....	16.98	16.90	16.94	12	0	3			
September .....	16.48	16.48	16.48	12	0	1			
October .....	17.99	16.21	16.87	12	0	4			
November .....	00.00	00.00	00.00	12					
December .....	17.28	16.69	16.93	12	0	2			
January .....	00.00	00.00	00.00	12					
February .....	00.00	00.00	00.00	12					
March .....	00.00	00.00	00.00	12					
April .....	00.00	00.00	00.00	12					
May .....	00.00	00.00	00.00	12					
June .....	00.00	00.00	00.00	12					
					0	10			
<b>Hamilton:—</b>									
July .....	17.26	15.56	16.60	12	0	4			
August .....	15.94	15.43	15.71	12	0	3			
September .....	17.33	16.05	16.45	12	0	4			
October .....	16.56	15.00	15.68	12	0	4			
November .....	17.30	14.92	16.08	12	0	4			
December .....	17.20	15.05	15.79	12	0	4			
January .....	16.76	14.87	15.13	12	0	4			
February .....	16.31	14.54	15.19	12	0	3			
March .....	16.13	15.05	15.36	12	0	4			
April .....	16.19	15.82	16.04	12	0	3			
May .....	15.82	14.58	15.20	12	0	3			
June .....	15.91	14.83	14.92	12	0	3			
					0	43			

## G.

Inspected during the Year ended 30th June, 1883.

Cubic Feet.			Ammonia per 100 Cubic Feet.					Sulphuretted Hydrogen.			Remarks.
Standard	Times in excess of Allowance.	No. of Tests.	Highest.	Lowest.	Average.	Standard	Times in excess of Allowance.	No. of times absent.	No. of times present.	No. of Tests.	
Grains.			Grains.	Grains.	Grains.	Grains.					
.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	No apparatus for testing purity.
.....	.....	.....	.....	.....	.....	.....	.....	0	6	6	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Owing to alterations being made, Company were unable to keep gas free from sulphuretted hydrogen.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	1	4	5	Owing to Gas Co.'s works undergoing alterations, no experiments were made this month.
.....	.....	.....	.....	.....	.....	.....	.....	6	9	15	
.....	.....	.....	.....	.....	.....	.....	.....	1	7	8	Owing to part of the governor having been broken, was unable to make test since 5th January. Instruments out of repair.
.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	8	2	10	
.....	.....	.....	.....	.....	.....	.....	.....	7	0	7	
.....	.....	.....	.....	.....	.....	.....	.....	6	0	6	
.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	39	28	67	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	0	3	3	
.....	.....	.....	.....	.....	.....	.....	.....	0	1	1	No apparatus for testing purity.
.....	.....	.....	.....	.....	.....	.....	.....	1	3	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	0	2	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	1	9	10	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	No apparatus for testing purity of gas.
.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	43	0	43	

## APPENDIX

## RETURN of the Illuminating Power and Purity of Gas

Inspection Districts.	Illuminating Power.						Sulphur per 100		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest	Lowest.	Average.
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Kingston:—</b>									
July.....	21·94	19·63	20·85	12	0	5			
August.....	21·22	20·00	20·77	12	0	4			
September.....	20·89	20·31	20·60	12	0	2			
October.....	23·03	19·10	20·96	12	0	5			
November.....	21·17	18·37	19·78	12	0	4			
December.....	22·62	19·50	20·54	12	0	5			
January.....	21·61	16·54	19·68	12	0	4			
February.....	22·90	20·43	22·03	12	0	4			
March.....	20·99	17·02	18·20	12	0	5			
April.....	00·00	00·00	00·00	12	0	0			
May.....	21·56	18·18	19·80	12	0	4			
June.....	21·18	17·20	19·12	12	0	5			
					0	47			
<b>London—</b>									
July.....	17·14	16·14	16·52	12	0	3			
August.....	17·35	15·20	16·57	12	0	3			
September.....	16·84	15·95	16·36	12	0	3			
October.....	17·44	16·90	17·16	12	0	3			
November.....	18·68	16·36	17·58	12	0	3			
December.....	19·88	16·81	18·13	12	0	3			
January.....	17·14	15·63	16·32	12	0	3			
February.....	18·30	17·50	17·83	12	0	3			
March.....	18·00	16·36	17·23	12	0	3			
April.....	17·71	16·04	16·67	12	0	4			
May.....	17·85	14·38	15·90	12	0	4			
June.....	17·85	16·86	17·35	12	0	2			
					0	37			
<b>Ottawa—</b>									
July.....	17·78	16·90	17·20	12	0	8	27·31	17·03	21·57
August.....	17·96	17·42	17·82	12	0	8	18·21	13·33	15·67
September.....	18·30	17·22	17·81	12	0	8	21·31	17·16	18·36
October.....	00·00	00·00	00·00	12	0				
November.....	19·30	17·80	18·29	12	0	8	20·00	16·40	18·16
December.....	19·63	18·29	19·20	12	0	8	20·19	14·27	17·72
January.....	19·59	18·46	19·10	12	0	8	21·00	17·94	19·16
February.....	21·30	18·63	19·86	12	0	8	21·28	9·52	16·82
March.....	21·18	18·04	19·70	12	0	8	20·44	13·29	16·86
April.....	21·15	17·05	19·41	12	0	8	22·64	18·36	19·85
May.....	20·40	16·46	18·13	12	0	8	18·17	9·80	14·43
June.....	20·70	17·54	19·28	12	0	8	19·29	12·55	15·65
					0	88			

**G.—Continued.**

Inspected during the Year ended 30th June, 1883—Continued.

Cubic Feet.			Ammonia per 100 Cubic Feet.				Sulphuretted Hydrogen.					Remarks.
Standard	Times in excess of Allowance.	No. of Tests.	Highest.	Lowest.	Average.	Standard	Times in excess of Allowance.	No. of Tests.	No. of times absent.	No. of times present.	No. of Tests.	
Grains.			Grains.	Grains.	Grains.	Grains.						
												No apparatus for testing purity of gas.
									5	0	5	
									4	0	4	
									2	0	2	
									5	0	5	
									4	0	4	
									5	0	5	
									4	0	4	
									3	1	4	
									4	1	5	
									0	0	0	
									4	0	4	
									4	1	5	
									44	3	47	
									3	0	3	No apparatus for testing purity.
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	1	4	
									4	0	4	
									2	0	2	
									36	1	37	
20	2	4	0.00	0.00	0.00	2	0	4	6	2	8	Inspector absent on leave.
20	0	4	0.00	0.00	0.00	2	0	4	8	0	8	
20	1	4	2.03	0.00	0.877	2	1	4	8	0	8	
20	0	4	1.51	0.00	0.69	2	0	4	7	1	8	
20	1	4	5.08	0.00	2.14	2	2	4	8	0	8	
20	1	4	6.80	0.00	3.07	2	2	4	8	0	8	
20	1	4	0.00	0.00	0.00	2	0	4	8	0	8	
20	1	4	0.00	0.00	0.00	2	0	4	8	0	8	
20	1	4	1.01	0.00	0.25	2	0	4	8	0	8	
20	0	4	0.00	0.00	0.00	2	0	4	8	0	8	
20	0	4	0.00	0.00	0.00	2	0	4	8	0	8	
	6	44					5	44	85	3	88	

## APPENDIX

## RETURN of the Illuminating Power and Purity of Gas

Inspection Districts.	Illuminating Power.						Sulphur per 100		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average.
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Peterborough :—</b>									
July.....	17.20	16.28	16.60	12	0	4	.....	.....	.....
August.....	17.20	16.14	16.68	12	0	5	.....	.....	.....
September.....	17.56	16.43	16.97	12	0	4	.....	.....	.....
October.....	17.06	16.39	16.74	12	0	3	.....	.....	.....
November.....	16.56	16.36	16.46	12	0	4	.....	.....	.....
December.....	17.14	16.52	16.75	12	0	4	.....	.....	.....
January.....	17.71	16.34	17.08	12	0	3	.....	.....	.....
February.....							.....	.....	.....
March.....							.....	.....	.....
April.....	16.77	15.90	16.36	12	0	3	.....	.....	.....
May.....	16.63	16.43	16.51	12	0	3	.....	.....	.....
June.....	17.84	16.33	17.27	12	0	3	.....	.....	.....
					0	36			
<b>Port Hope :—</b>									
July.....	00.00	00.00	00.00	12	.....	.....	.....	.....	.....
August.....	17.85	16.21	17.70	12	0	4	.....	.....	.....
September.....	16.61	16.47	16.54	12	0	2	.....	.....	.....
October.....	17.00	16.30	16.69	12	0	4	.....	.....	.....
November.....	00.00	00.00	00.00	12	0	.....	.....	.....	.....
December.....	16.79	16.79	16.79	12	0	4	.....	.....	.....
January.....	00.00	00.00	00.00	12	0	.....	.....	.....	.....
February.....	00.00	00.00	00.00	12	.....	.....	.....	.....	.....
March.....	00.00	00.00	00.00	12	.....	.....	.....	.....	.....
April.....	00.00	00.00	00.00	12	.....	.....	.....	.....	.....
May.....	00.00	00.00	00.00	12	.....	.....	.....	.....	.....
June.....	00.00	00.00	00.00	12	.....	.....	.....	.....	.....
					0	14			
<b>Toronto :—</b>									
July.....	16.53	14.73	15.48	12	0	6	12.09	11.37	11.72
August.....	15.68	14.52	15.25	12	0	6	11.20	8.96	10.12
September.....	16.27	15.76	15.95	12	0	7	11.99	8.27	10.43
October.....	15.63	14.15	14.87	12	0	7	13.78	8.84	11.42
November.....	16.33	15.24	15.95	12	0	6	13.88	10.51	11.97
December.....	16.27	13.95	15.58	12	0	6	13.82	11.84	12.97
January.....	16.46	15.63	15.97	12	0	6	12.78	8.75	11.12
February.....	15.43	14.00	14.55	12	0	6	10.98	7.75	9.18
March.....	16.27	12.89	15.17	12	0	7	11.89	8.85	10.59
April.....	16.13	15.08	15.64	12	0	7	13.27	9.12	11.33
May.....	16.60	15.12	15.78	12	0	3	13.66	11.02	12.21
June.....	17.19	14.67	15.55	12	0	12	10.10	8.43	9.16
					0	79			

G.—Continued.

Inspected during the Year ended 30th June, 1883—Continued.

Cubic Feet.			Ammonia per 100 Cubic Feet.				Sulphuretted Hydrogen.				Remarks.
Standard	Times in excess of Allowance.	No. of Tests.	Highest.	Lowest.	Average.	Standard	Times in excess of Allowance.	No. of Tests.	No. of times absent.	No. of times present.	
Grains.			Grains.	Grains.	Grains.	Grains.					
									3	0	3
									3	0	3
									4	0	4
									3	0	3
									4	0	4
									4	0	4
									3	0	3
									3	0	3
									3	0	3
									3	0	3
									33	0	33
									3	0	3
									2	0	2
									4	0	4
									4	0	4
									13	0	13
20	0	2	1.53	1.29	1.41	2	0	2	6	0	6
20	0	3	1.53	0.76	1.09	2	0	2	6	0	6
20	0	3	1.52	0.75	1.09	2	0	3	7	0	7
20	0	3	1.50	1.00	1.16	2	0	3	7	0	7
20	0	3	1.26	0.75	1.00	2	0	3	6	0	6
20	0	3	1.00	0.50	.75	2	0	3	6	0	6
20	0	3	2.00	1.00	1.49	2	0	3	6	0	6
20	0	3	2.00	1.00	1.50	2	0	3	6	0	6
20	0	3	1.51	1.00	1.25	2	0	3	7	0	7
20	0	3	1.75	1.00	1.42	2	0	3	7	0	7
20	0	3	1.25	.76	1.00	2	0	3	3	0	3
20	0	3	1.58	.76	1.09	2	0	3	12	0	12
0	35						0	37	79	0	79

The average illuminating power of gas was taken by request of Gas Company.

do do  
do do  
do do  
do do  
do do  
do do

do do

## APPENDIX

## RETURN of the Illuminating Power and Purity of Gas

Inspection Districts.	Illuminating Power.						Sulphur per 100		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average.
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
<b>Montreal:—</b>									
July .....	17·80	15·56	16·42	14	0	4	45·50	22·97	34·23
August .....	16·49	14·07	15·35	14	0	5	48·41	30·94	41·54
September .....	16·46	15·98	16·23	14	0	4	72·32	19·27	50·43
October .....	16·26	14·40	15·49	14	0	7	56·86	13·64	23·78
November .....									
December .....									
January .....	18·04	15·69	17·01	14	0	4	20·47	10·98	16·62
February .....	17·50	15·66	16·32	14	0	4	23·01	17·00	19·28
March .....	16·42	14·40	15·73	14	0	6	42·60	15·36	27·41
April .....	16·34	13·70	15·59	14	1	6	36·96	11·82	23·41
May .....	15·15	14·03	14·46	14	0	6	61·29	17·08	29·44
June .....	15·00	13·81	14·38	14	1	5	39·09	9·87	19·95
					2	51			
<b>Quebec:—</b>									
July .....	18·16	15·50	16·51	14	0	10	39·03	23·93	29·91
August .....	17·33	16·34	16·95	14	0	7	32·41	21·43	25·76
September .....	17·46	16·25	16·71	14	0	5	21·32	15·59	19·12
October .....	18·17	15·69	17·05	14	0	10	63·08	30·91	45·36
November .....	18·03	17·31	17·55	14	0	8	30·90	29·58	30·10
December .....	17·17	13·88	15·57	14	0	7	33·00	22·25	27·85
January .....	17·36	10·89	14·93	14	2	5	22·40	17·69	19·47
February .....	15·09	12·92	13·84	14	2	3	29·84	3·85	18·80
March .....	16·53	13·20	14·81	14	2	6	30·83	10·32	18·78
April .....	15·82	14·28	15·06	14	0	9	20·59	12·98	16·96
May .....	17·21	15·46	16·66	14	0	10	28·42	14·60	21·70
June .....	17·54	15·23	16·26	14	0	10	20·86	14·23	18·41
					6	90			
<b>Three Rivers:—</b>									
July .....	15·95	13·40	14·63	14	1	4	.....	.....	.....
August .....	15·20	14·31	14·82	14	0	4	.....	.....	.....
September .....	15·06	14·53	14·80	14	0	5	.....	.....	.....
October .....	15·50	13·87	14·46	14	1	4	.....	.....	.....
November .....	15·03	13·41	14·07	14	1	5	.....	.....	.....
December .....	14·36	14·00	14·11	14	0	4	.....	.....	.....
January .....	15·87	13·50	14·70	14	1	5	.....	.....	.....
February .....	15·89	14·11	15·18	14	0	4	.....	.....	.....
March .....	15·35	14·46	14·86	14	0	4	.....	.....	.....
April .....	16·20	14·14	14·88	14	0	4	.....	.....	.....
May .....	16·50	14·21	15·30	14	0	4	.....	.....	.....
June .....	14·27	13·26	13·73	14	0	4	.....	.....	.....
					4	51			

G.—Continued.

Inspected during the Year ended 30th June, 1883.

Cubic Feet.			Ammonia per 100 Cubic Feet.					Sulphuretted Hydrogen.					Remarks.
Standard	Times in excess of Allowance.	No. of Tests.	Highest.	Lowest.	Average.	Standard	Times in excess of Allowance.	No. of Tests.	No. of times absent	No. of times present.	No. of Tests.		
Grains.			Grains.	Grains.	Grains.	Grains.							
20	2	2	0·00	0·00	0·00	2	0	2	4	0	4	No apparatus for testing purity.	
20	4	4	0·00	0·00	0·00	2	0	4	5	0	5		
20	2	3	0·00	0·00	0·00	2	0	3	4	0	4		
20	6	11	0·00	0·00	0·00	2	0	11	0	0	0		
20	1	4	0·00	0·00	0·00	2	0	4	4	0	4		
20	1	4	0·00	0·00	0·00	2	0	4	4	0	4		
20	2	4	0·00	0·00	0·00	2	0	4	6	0	6		
20	2	4	0·00	0·00	0·00	2	0	4	6	0	6		
20	2	4	0·00	0·00	0·00	2	0	4	6	0	6		
20	1	4	0·00	0·00	0·00	2	0	4	5	0	5		
	23	44					0	44	44	0	44		
20	3	3	00·00	00·00	00·00	2	0	3	0	10	10		
20	3	3	00·00	00·00	00·00	2	0	3	0	7	7		
20	2	3	00·00	00·00	00·00	2	0	3	0	5	5		
20	4	4	00·00	00·00	00·00	2	0	3	0	10	10		
20	3	3	00·00	00·00	00·00	2	0	3	0	8	8		
20	3	3	00·00	00·00	00·00	2	0	3	0	6	6		
20	1	3	00·00	00·00	00·00	2	0	3	2	3	5		
20	2	3	15·36	00·00	5·12	2	1	3	3	0	3		
20	1	3	00·00	00·00	00·00	2	0	3	0	6	6		
20	1	3	00·00	00·00	00·00	2	0	3	0	9	9		
20	2	4	00·00	00·00	00·00	2	0	3	0	10	10		
20	1	4	00·00	00·00	00·00	2	0	3	0	10	10		
	26	39					1	36	5	84	89		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	0	5		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	0	5		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	0	5		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
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.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4		
.....													



## APPENDIX

## RETURN of the Illuminating Power and Purity of Gas

Inspection Districts.	Illuminating Power.						Sulphur per 100		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No of Tests.	Highest.	Lowest.	Average.
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Fredericton:—									
July .....	17 63	16 82	17 33	14	0	4	.....	.....	.....
August .....	18 31	16 68	17 30	14	0	5	.....	.....	.....
September .....	17 81	16 65	17 38	14	0	4	.....	.....	.....
October .....	17 84	16 48	17 17	14	0	4	.....	.....	.....
November .....	16 94	15 85	16 38	14	0	4	.....	.....	.....
December .....	16 65	14 13	15 26	14	0	5	.....	.....	.....
January .....	16 06	13 38	14 72	14	1	4	.....	.....	.....
February .....	15 81	14 32	15 05	14	0	3	.....	.....	.....
March .....	16 12	15 03	15 41	14	0	4	.....	.....	.....
April .....	16 17	14 19	15 25	14	0	3	.....	.....	.....
May .....	18 74	17 00	17 73	14	0	4	.....	.....	.....
June .....	18 27	17 36	17 80	14	0	4	.....	.....	.....
					1	48			
St. John:—									
July .....	17 78	14 34	16 60	14	0	8	22 39	16 46	19 32
August .....	18 06	15 55	17 14	14	0	11	32 46	22 67	25 55
September .....	17 40	14 44	15 93	14	0	10	73 31	22 14	36 06
October .....	18 72	11 92	16 85	14	2	11	24 86	22 65	23 44
November .....	17 85	15 43	16 17	14	0	8	23 06	21 14	22 29
December .....	17 41	15 37	16 36	14	0	8	21 27	19 34	20 42
January .....	17 56	15 18	15 97	14	0	8	23 15	19 80	21 65
February .....	18 53	16 28	17 54	14	0	8	19 51	15 78	18 12
March .....	18 45	16 20	17 41	14	0	8	23 51	20 75	22 56
April .....	17 28	15 36	16 80	14	0	8	26 93	23 22	25 09
May .....	17 35	15 37	16 25	14	0	8	23 14	22 10	22 68
June .....	16 70	16 19	16 54	14	0	8	25 23	22 83	23 83
					2	104			
Halifax:—									
July .....	19 11	18 46	18 66	16	0	4	31 25	32 39	32 30
August .....	17 67	16 75	17 14	16	0	4	45 83	31 81	36 64
September .....	19 29	17 54	18 20	16	0	4	38 07	23 97	28 51
October .....	20 83	16 55	18 66	16	0	4	40 39	27 46	33 06
November .....	19 68	19 24	19 44	16	0	4	40 14	19 22	28 03
December .....	19 35	17 86	18 66	16	0	4	48 84	19 52	31 10
January .....	19 39	17 50	18 27	16	0	4	31 41	21 55	26 04
February .....	20 25	19 24	19 66	16	0	4	38 00	19 84	26 50
March .....	20 83	18 91	19 84	16	0	4	33 10	19 41	24 67
April .....	20 73	19 03	19 85	16	0	4	43 51	21 67	30 62
May .....	19 37	17 93	18 50	16	0	5	32 27	32 27	32 27
June .....	.....	.....	.....	.....	0	0	00 00	00 00	00 00
					0	45			

## G.—Continued.

Inspected during the Year ended 30th June, 1883.

Cubic Feet.			Ammonia per 100 Cubic Feet.					Sulphuretted Hydrogen.				Remarks.
Standard	Times in excess of Allowance.	No. of Tests.	Highest.	Lowest.	Average.	Standard	Times in excess of Allowance.	No. of Tests	No. of times absent	No. of times present	No. of Tests.	
Grains.			Grains.	Grains.	Grains.	Grains.						
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	No apparatus for testing purity.
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	0	5	
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	3	7	
.....	.....	.....	.....	.....	.....	.....	.....	.....	8	0	8	
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	3	0	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	0	5	
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	4	0	4	
.....	.....	.....	.....	.....	.....	.....	.....	.....	53	3	56	
20	2	4	8.11	6.02	7.33	2	4	4	8	0	8	
20	4	4	9.25	3.02	7.42	2	4	4	11	0	11	
20	4	4	15.80	9.48	11.87	2	4	4	10	0	10	
20	4	4	12.34	14.57	9.96	2	4	4	11	0	11	
20	3	3	14.31	7.05	9.75	2	3	3	8	0	8	
20	2	3	9.00	8.45	8.71	2	3	3	8	0	8	
20	3	4	11.46	7.75	9.75	2	4	4	8	0	8	
20	0	3	8.22	4.09	6.65	2	3	3	8	0	8	
20	4	4	8.60	6.73	7.72	2	4	4	8	0	8	
20	4	4	13.81	6.62	9.58	2	4	4	8	0	8	
20	4	4	7.61	6.54	7.04	2	4	4	8	0	8	
20	3	3	41.58	20.42	30.09	2	3	3	8	0	8	
	37	44					44	44	104	0	104	
20	3	3	.357	.000	.180	2	0	3	4	0	4	
20	3	3	.758	.485	.613	2	0	3	4	0	4	
20	4	4	.758	.000	.2991	2	0	4	4	0	4	
20	4	4	.089	.000	.0346	2	0	4	4	0	4	
20	3	4	.044	.000	.011	2	0	4	4	0	4	
20	3	4	.069	.000	.0324	2	0	4	4	0	4	
20	4	4	.131	.000	.043	2	0	4	4	0	4	
20	3	4	.998	.42	.07585	2	0	4	4	0	4	
20	3	4	.093	.000	.05875	2	0	4	4	0	4	
20	4	4	.027	.00	.01292	2	0	4	4	0	4	
20	1	1	.124	.0398	.0723	2	0	5	5	0	5	No tests were made this month.
20	0	0	.000	.000	.000	2	0	0	0	0	0	
	35	39					0	43	45	0	45	

## APPENDIX

## RETURN of the Illuminating Power and Purity of Gas

Inspection Districts.	Illuminating Power.						Sulphur per 100		
	Highest.	Lowest.	Average.	Standard	No of times below Standard.	No. of Tests.	Highest.	Lowest.	Average.
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Pictou :—									
July.....	17·71	16·30	17·00	16	0	2	.....	.....	.....
August.....	17·33	16·42	16·91	16	0	3	.....	.....	.....
September.....				16	0	0	.....	.....	.....
October.....	16·70	16·20	16·46	16	0	3	.....	.....	.....
November.....	16·45	16·02	16·22	16	0	3	.....	.....	.....
December.....	16·20	15·82	16·03	16	2	4	.....	.....	.....
January.....	16·38	16·13	16·21	16	0	4	.....	.....	.....
February.....	16·59	16·09	16·30	16	0	4	.....	.....	.....
March.....	16·40	16·16	16·24	16	0	4	.....	.....	.....
April.....				16	0	0	.....	.....	.....
May.....	17·00	16·06	16·58	16	0	3	.....	.....	.....
June.....				16	0	0	.....	.....	.....
					2	30			
Charlottetown—									
July.....	19·92	17·61	19·01	14	0	4	.....	.....	.....
August.....	19·00	16·37	17·28	14	0	5	.....	.....	.....
September.....	19·41	18·38	19·01	14	0	4	.....	.....	.....
October.....	20·50	17·41	18·92	14	0	5	.....	.....	.....
November.....	18·52	16·37	17·58	14	0	4	.....	.....	.....
December.....	21·24	16·50	18·35	14	0	5	.....	.....	.....
January.....	18·19	16·61	17·40	14	0	5	.....	.....	.....
February.....	18·93	17·70	18·20	14	0	4	.....	.....	.....
March.....	17·68	16·35	17·17	14	0	5	.....	.....	.....
April.....	18·37	16·50	17·37	14	0	5	.....	.....	.....
May.....	19·46	17·93	18·38	14	0	5	.....	.....	.....
June.....	20·22	18·25	19·13	14	0	3	.....	.....	.....
					0	51			

G—Continued.

Inspected during the Year ended 30th June, 1883.

Cubic Feet.			Ammonia per 100 Cubic Feet.					Sulphuretted Hydrogen.				Remarks
Standard	Times in excess of Allowance.	No. of Tests.	Highest.	Lowest	Average.	Standard	Times in excess of Allowance.	No. of Tests.	No. of times absent	No. of times present	No. of Tests.	
Grains			Grains.	Grains.	Grains.	Grains.						
									2	0	2	No apparatus for testing purity.
									3	0	3	
									0	0	0	
									0	3	3	
									3	0	3	
									2	2	4	
									4	0	4	
									1	3	4	
									2	2	4	
									0	0	0	
									3	0	3	
									0	0	0	
									20	10	30	
									4	0	4	
									5	0	5	
									4	0	4	
									5	0	5	
									4	0	4	
									5	0	5	
									4	0	4	
									5	0	5	
									5	0	5	
									3	0	3	
									54	0	54	

REPORT  
ON  
ADULTERATION OF FOOD  
BEING  
SUPPLEMENT No. III  
TO THE REPORT  
OF THE  
DEPARTMENT OF INLAND REVENUE,  
1883.

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Printed by Order of Parliament.

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OTTAWA:  
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1884.

# ADULTERATION OF FOOD.

## COMMISSIONER'S REPORT.

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## INSPECTION OF FOOD.

To the Honourable

The Minister of Inland Revenue.

SIR,—I have the honour to submit my Report respecting the analysis of Food; also, the reports of the Analysts appointed under the Act, together with tabulated statements prepared in this Department of the results of the analysis of the various samples submitted to them.

1. The following statement is a summary of the whole number of samples analysed by the Dominion Analysts, showing the Number found to be Genuine, Adulterated, and Doubtful, respectively:—

Name of Sample.	Genuine.	Adulterated.	Doubtful.	Total.
Bread and breadstuffs.....	77	2	.....	79
Butter.....	113	49	1	163
Bitters and light wine.....	54	.....	.....	54
Canned fruit and vegetables.....	82	7	.....	89
Cocoa and chocolate.....	30	.....	2	32
Coconut, desiccated.....	11	1	.....	12
Coffee.....	50	42	3	95
Condiments, spices.....	48	86	.....	134
Drugs.....	83	12	3	98
Lard.....	6	.....	.....	6
Milk.....	114	29	14	157
Milk food.....	4	.....	.....	4
Potash.....	3	.....	.....	3
Potted meats and fish.....	46	8	.....	54
Sausage and pork.....	10	.....	.....	10
Soda water, from fountains....	4	20	.....	24
Sugar.....	40	.....	.....	40
Sweets.....	8	2	.....	10
Syrup.....	33	3	3	39
Tea.....	45	26	3	74
Vinegar.....	30	6	1	37
Whiskey.....	18	8	.....	26
Wine.....	2	1	.....	3
Total.....	911	302	30	1,243

2. From the above table it will be seen that out of twelve hundred and forty-three samples analysed, three hundred and two, or about twenty-four per cent, were adulterated, and thirty returned as doubtful.

Proportion of  
samples adul-  
terated.

Percentage of  
adulteration.

3. The following table shows the Percentage of Adulteration for the past Eight Years :—

Year.	Genuine.	Adulterated.	Doubtful.	Total Analysed.	Percentage of Adulter- ation.
1876.....	87	93	.....	180	51.66
1877.....	241	247	.....	488	50.61
1878.....	523	271	19	813	33.33
1879.....	619	285	42	896	26.22
1880.....	728	295	20	1,043	28.28
1881.....	743	260	38	1,041	25.97
1882.....	809	288	25	1,122	25.66
1883.....	911	302	30	1,243	24.21

Breadstuffs.

4. Seventy-nine samples of breadstuffs were analysed, including bread, biscuit, flour, meal and baking powder. They were all pure, with the exception of two samples of baking powder, which contained 30 per cent. of flour.

Butter.

5. One hundred and sixty-three samples of butter were analysed of which forty-nine were reported as adulterated, being an increase of 10 per cent. of adulteration over last year's operations. The largest percentage of adulterations are reported from Montreal and Quebec, the latter reaching as high as 80 per cent.

Bitters, &c.

6. Fifty-four samples of bitters and light wines were submitted for analysis. Although reported as containing nothing injurious to health, the percentage of alcohol in a few samples reaches 60 per cent.

Canned fruit,  
&c.

7. Of eighty-nine samples of canned fruit and vegetables, only seven were classed as adulterated. As in previous years, traces of tin and iron were present in a number of samples.

Cocoa.

8. Of thirty-two samples of cocoa and chocolate analysed, but two were returned as adulterated.

Cocoanut de-  
siccated.

9. Twelve samples of desiccated cocoanut were analysed. One was adulterated with 15 per cent. of gypsum.

Coffee.

10. Of ninety-five samples of coffee analysed, forty-two were adulterated, and three classed as doubtful. This is the highest percentage of purity reached since the Act has been in force.

Condiments.

11. One hundred and thirty-four samples of condiments were analysed; eighty-six were returned as adulterated.



12. The following table shows the Percentage of Adulteration of this class of food for the past Eight Years:—

Year.	Genuine.	Adulterated	Doubtful.	Total Analysed.	Percentage of Adulter- ation.
1876.....	5	39	.....	44	88·63
1877.....	24	83	.....	107	77·57
1878.....	26	108	.....	134	80·59
1879.....	51	64	2	117	54·70
1880.....	66	74	.....	140	52·85
1881.....	53	73	.....	126	50·79
1882.....	55	76	1	132	57·57
1883.....	48	86	.....	134	64·17

13. When it is borne in mind that over 960 tons of spice and condiments are annually entered for consumption in Canada, of which two-thirds are imported unground, to be manipulated at Canadian spice mills, the fact that the consumer is seriously defrauded is clearly manifest. Of the samples submitted for analysis, 64 per cent. were adulterated. These contained foreign farinaceous substances to an extent varying from 20 to 50 per cent. It would appear, therefore, that a very considerable proportion of what is purchased by the consumer for pepper, ginger, mustard and other like condiments is, in reality, ground peas or flour, and that this fraud upon the consumer is perpetrated through the agency of Canadian spice mills.

14. The question likely to arise in the public mind is, whether some kind of supervision is not desirable to set limits to the growing evil.

The degree of adulteration in spice.  
It should be limited.

15. Ninety-eight samples of drugs were analysed; twelve samples were adulterated, and three returned as doubtful.

Drugs.

16. Of one hundred and fifty-seven samples of milk analysed, twenty-nine were adulterated and fourteen classed as doubtful.

Milk.

Watering is the principal mode of adulteration.

17. Four samples of infants' milk food were examined, and found to contain only wholesome ingredients.

Infants' food.

18. Out of fifty-four samples of potted meats and fish analysed, eight are returned as adulterated. The adulteration occurred principally in respect of the fish; metallic impurities, through the action of the juices on the tin and lead, being the chief cause.

Potted meats,  
&c.

**Pork, &c.** 19. Ten samples of pork and sausage were microscopically examined by Dr. Edwards, but were found free from any trace of trichina.

**Soda water.** 20. Twenty-four samples of soda water were analysed; only four were found free from metallic impurities. Traces of lead were present in the remaining samples, rendering the majority of them unfit for use; and one was returned as "positively dangerous," from the presence of copper.

**Sugar.** 21. The sugars were all found pure.

**Syrup.** 22. Of thirty-nine samples of syrup examined, three were returned as adulterated and three doubtful.

**Tea.** 23. Seventy-four samples of tea were analysed; twenty-six were adulterated, and three returned as doubtful. The percentage of adulterations in respect of teas is on the increase.

**Vinegar.** 24. Of thirty-seven samples of vinegar analysed, six were found adulterated and one classed as doubtful.

The adulterations were principally water, and with one exception the percentage of sulphuric acid did not exceed the limit prescribed by the British Act.

**Whisky.** 25. Eight samples of whisky, out of twenty-six analysed, were found to be more or less diluted with water.

**Port wine.** 26. Two samples of port wine and one of sherry were analysed. The port wine was pure, while the sherry showed signs of manipulation, and was classed as doubtful.

**Proposed amendment to the Act, &c.** 27. Since the last Session of Parliament, I have given careful and somewhat critical attention to the subject of adulteration of food.

The report of British and United States Analysts have been closely scanned, and prosecutions under the Act have been carefully followed in order to form some reliable estimate of the extent to which adulteration is practised, as well as to determine its character.

The general conclusions arrived at have been, that although there is evidence of a considerable amount of fraudulent adulteration, namely, in low priced articles, there is much less than is generally believed of that class of adulteration, which can be considered to be seriously injurious to health. The most dangerous adulterations are perhaps those of drugs, milk and liquor.

---

It is manifest, in respect of the first, that all the efforts and experience of the medical practitioner may be neutralized if his prescriptions are prepared from drugs materially differing from the generally accepted standard. It is of prime importance, also, that an article upon which infants rely so largely for nourishment, as milk, should contain those elements which are necessary to their health and development. To palm off inferior articles in the one case as in the other, is not only a fraud, it is a crime.

In preparing certain amendments to the existing Act, which I hope to be able in a few days to submit for your consideration, three specific aims have been kept in view :

1st. To distinguish between merely fraudulent and dangerous adulterations.

2nd. In defining adulteration, to lay down general principle of interpretation, equally applicable to all articles subject to the operation of the Act.

3rd. To invite local co-operation in the administration of the Act.

The best provisions of both the English and the New York State Statutes have been, to a very large extent, appropriated, while many of the sections of the existing Act (31 Vic., cap. 8) have been retained or only modified to such an extent as was necessary to meet the conditions hereinbefore cited.

I have the honour to be, Sir,

Your obedient servant,

E. MIALL,

*Commissioner of Inland Revenue.*

INLAND REVENUE DEPARTMENT,  
OTTAWA, 20th December, 1883.

## APPENDIX A.

## INSPECTION OF FOOD AND DRUGS.

## REPORTS OF PUBLIC ANALYSTS.

## 1.—TORONTO DIVISION.

To the Commissioner of Inland Revenue,  
Ottawa.

TORONTO, 25th September, 1883.

SIR—I have the honor to submit to you my Annual Report on Food Analyses for the year ending 1st July, 1883. I have received, since last Report, 260 samples for analysis. Of these I have returned

Number of  
samples  
analysed.

218 as genuine,  
39 as adulterated,  
3 as doubtful or inferior.

Total.....260

I append a tabular list :—

Description.	No.	Unadulterated.	Adulterated.	
Liquors.....	24	24	.....	
Soda water.....	12	3	9	
Syrups.....	6	6	.....	
Whiskey.....	4	4	.....	
Sugar.....	6	6	.....	
Drugs.....	35	35	.....	
Spices.....	23	6	17	
Teas.....	8	8	.....	
Vinegar.....	6	6	.....	
Canned fruits and vegetables.....	15	15	.....	
Canned meats and fish.....	10	10	.....	
Coffees.....	17	7	10	} 1 doubtful. 2 poor.
Milks.....	30	25	2	
Butters.....	30	30	.....	
Breadstuffs.....	14	14	.....	
Cocoas.....	6	6	.....	
Cocoanuts desiccated.....	12	11	1	
Lards.....	6	6	.....	
Total.....	260	218	39	3

*Syrups.*

I have examined six samples of syrups and find them of good Syrups. quality and unadulterated.

3—1\*\*\*

*Coffee.*

**Coffee.** I have examined seventeen samples of coffee, seven of which were pure, four contained 50 per cent. of chicory, two contained 40 per cent., three contained 25 per cent., and one contained a small quantity of chicory.

*Cocoas.*

**Cocoas.** I have examined six samples of cocoas, of these samples one consisted entirely of cocoa, from which a portion of the fat had been removed with the intention of making the article more palatable; two contained about 60 per cent. of cocoa, and the rest sugar and cornstarch, and three about 40 per cent. of cocoa and the rest sugar and cornstarch.

*Breadstuffs.*

**Breadstuffs.** All the breadstuffs were genuine and of good quality.

*Butters.*

**Butter.** The butters were unadulterated.

*Milks.*

**Milks.** There has been considerable improvement in the milk. Of thirty samples, twenty-five were unadulterated, two were watered, one was reported as doubtful, and two as of poor quality. The appointment by the city of a local milk inspector has no doubt largely contributed to this gratifying result.

**Local Inspector.**

*Canned Goods.*

**Canned goods.** The canned meats were of good quality and free from metallic impurity; the canned fish contained a little tin, which was least in the salmon; the vegetables were fairly free from impurities, but the canned fruits were as usual contaminated with quite noticeable quantities of tin as well as iron. The use of glass vessels for fruits is much to be recommended.

*Vinegars.*

**Vinegar.** The quantity of acetic acid contained in the vinegars that I have examined varied between 3.5 and 6 per cent., according to the grade. The vinegars were free from mineral acids and other impurities.

*Teas.*

**Teas.** Were all unadulterated with foreign leaves. The green teas were faced with Prussian blue and gypsum or China clay.

*Spices.*

**Spices.** Of twenty-three samples, seventeen were adulterated. The adulterations were the usual ones, peas and flour.

*Drugs.*

**Drugs.** All the drugs were genuine, and most of them of excellent quality.

*Whiskey.*

**Whiskey.** The four samples of whiskey examined were free from fusel oil and contained from 79 to 83 per cent. of proof spirit.

*Sugars.*

The sugars were all unadulterated.

Sugar.

*Soda Waters.*

I have examined twelve samples of the so called "soda-water" sold at the fountains of confectioners, druggists and others. This beverage, as is well known, consists simply of water impregnated under pressure with carbonic acid gas. The desired flavoring is usually added in the form of a syrup to suit the taste of customers. In one sample only did the water contain any flavoring ingredient.

The examination of these twelve samples for metallic impurities shewed that in nine cases, or three-fourths of the whole, lead was present in quantities varying from  $\frac{1}{16}$  of a grain up to  $1\frac{1}{2}$  grains per gallon.

Soda water  
Presence of  
lead in dan-  
gerous pro-  
portions.

The average quantity of lead present in all twelve samples, including those which contained none, was about one-third of a-grain in a gallon. The maximum quantity found was a grain and a half of lead in a gallon. Lead colic has been produced by the use of cider containing  $4\frac{1}{2}$  grains of lead in eighteen bottles, a quantity quite comparable with the maximum amount found in the soda water.

In the celebrated Claremont case, several members of the late Royal Family of France were poisoned by the use of water containing one grain of lead per gallon, and Dr. Taylor observes ("On Poisons") that one-fourth of this quantity would in time be productive of serious injury to health.

A single glass of soda water contaminated to this extent would be harmless, but its continued use would be likely to lead to grave results.

Taking these facts into consideration it is obvious that greater care ought to be exercised in the use and construction of soda water apparatus than is at present exercised.

Greatest care  
required in  
the use of  
soda water  
apparatus.

*Liqueurs.*

Adulterated liqueurs are defined by the Inland Revenue Act to be those containing any of the articles enumerated under Schedule 2 (37 Vict., chap. 8).

None of the deleterious ingredients were found in any of the twenty samples of liqueurs examined.

*Desiccated Cocoanuts.*

I have analyzed twelve samples of desiccated cocoanuts by different makers. I append my result in a tabular form:—

Desiccated  
cocoanuts.

No	Sample.	Moisture.	Ash.	Fat.	Extract.	Remarks.
1	Maltby .....	2.87	1.25	32.15	38.00	15 p.e. of gypsum.
2	do .....	2.12	3.15	29.10	40.05	
3	Schepps .....	3.05	1.22	30.50	30.00	
4	Jeffs .....	3.33	19.96	32.15	27.50	
5	Schepps .....	3.15	1.10	30.07	22.50	
6	do .....	3.06	1.30	28.65	29.00	
7	do .....	2.77	1.00	36.15	28.00	
8	Dunham .....	4.14	1.62	51.90	12.50	
9	do .....	3.87	1.22	54.75	9.50	
10	do .....	3.30	1.10	60.85	9.00	
11	do .....	2.80	8.05	50.00	12.00	
12	Cross & Co.	2.60	1.00	39.00	34.00	

\* No name of manufacturer given.

From analyses of cocoanuts dried in the laboratory, I gather that the dried meat of the cocoanut contains 30 or 40 per cent. of fat, 1.3 of ash and about 11 or 12 per cent. of matter soluble in cold water, chiefly sugar.

Applying these data to the analyses of the samples before us, we find that Nos. 1, 2, 3, 5, 6, 7 and 12 only differ from these figures in the proportion of extract, which is much higher owing to the addition of sugar to the dried cocoanut. Nos. 8, 9 and 10 have a nearly normal extract, but a high fat. Part of this fat was found to consist of paraffine, which is said to be added during the preparation to exclude the atmosphere. These samples also contain a little glycerine.

It does not seem that the addition of these matters is necessary. If present in large proportion they would, of course, constitute an adulteration. In the samples examined they were only present in small proportion. The matter demands further investigation.

No. 4 will be seen to yield nearly 20 per cent. of ash. The excess of ash was shewn by analysis to consist of sulphate of lime, and this sample had evidently been adulterated with gypsum or "Terra alba."

The proportion of ash in No. 11 is also suspiciously high.

#### *Lards.*

#### **Lards.**

Six samples of lard were submitted to me, five of which were imported from the United States. I was informed that these samples were believed by some persons familiar with the trade to be adulterated, and various substances were mentioned as the adulterants, among these powdered soapstone or tale.

They certainly contained no mineral substance such as this, and they were also free from any excess of water, the common adulterant of lard.

I was unable to find evidence of any other adulteration in any of them.

I have the honor to be, Sir,  
Your obedient servant,

W. H. ELLIS,  
*Public Analyst.*

MONTREAL DIVISION.

OFFICE OF PUBLIC ANALYST,  
MONTREAL, 15th Oct. 1883.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor of submitting my report on the adulteration of food, for the year ending 1st July, 1883. During this period I have analysed 256 samples, of which 166 proved genuine, seventy-nine adulterated, and eleven were doubtful,—as shown in the table annexed :—

Number of  
samples  
analysed.

Nature of Sample.	Genuine.	Adulterated.	Doubtful.	Total No.
Bread.....	4	.....	.....	4
Flour.....	4	.....	.....	4
Butter.....	16	13	1	30
Canned fruit and vegetables.....	15	.....	.....	15
Canned meats and fish.....	10	.....	.....	10
Cocoa.....	6	.....	.....	6
Coffee.....	4	12	1	17
Milk.....	20	7	3	30
Milk food.....	4	.....	.....	4
Sausages and pork.....	10	.....	.....	10
Sugar.....	6	.....	.....	6
Syrup.....	3	1	2	6
Tea.....	16	9	3	28
Spices.....	3	22	.....	25
Drugs.....	28	3	.....	31
Bitters.....	4	.....	.....	4
Vinegar.....	5	1	1	7
Whiskey.....	4	.....	.....	4
Potash and kainite.....	3	.....	.....	3
Fountain soda water.....	1	11	.....	12
Total.....	166	79	11	256

Milk, Butter and Spices.

Looking at these figures alone, it would be natural to conclude that no improvement in the quality of food sold has been effected by the operation of the act. And as regards the products of the spice mills, including spices, coffee and cream of tartar, I concur in this view; on the other hand, in the important articles of milk and butter, I see considerable improvement, and the milk dealers especially are much more cautious than formerly; the mere abstraction of cream being now a more common fraud than the addition of water to the milk.

Milk, Butter  
and Spices.

Teas and coffees.

In the groceries, some improvement is also observable, and I have not met with the class of utterly valueless teas which were offered for sale a few years since. In the article of coffee a marked improvement is apparent, but, unfortunately, this is not general, the usual run of ground coffee being still highly adulterated, but the apparent improvement is due to the efforts of the Brazilian Government to introduce into Canada pure Brazilian grown

Teas and  
Coffees.



coffee guaranteed genuine by responsible agents. Through this source genuine coffee may be obtained of excellent quality, at prices competing with the adulterated article. In every case this coffee was found *genuine*, and these were the *only genuine ground coffee* offered for sale to the Inspector.

#### *Pork and Sausage Meats.*

Pork and sausage meats.

It is so far satisfactory to find that in the ten samples of pork and sausages examined no trichinæ were discovered after careful microscopic investigation; but when it is borne in mind that the infection of 1 or 2 per cent. of the hogs killed, would produce disastrous and wide spread disease, it becomes obvious that a much more extended investigation is necessary before we can claim immunity from this dangerous and fatal pest, which has lately been making such havoc in Germany.

#### *Drugs.*

Drugs.

The quality of drugs and pharmaceutical preparations has received a larger share of attention from the Department than heretofore—thirty-one drugs having been examined, out of which number three only proved inferior.

Both in the difficulty of analysis, and in the classification as to reasonable purity, this class of goods presents the greatest demand upon the skill and judgment of the analyst. While, on the one hand, the public should be protected against fraud and ignorance on the part of the vendor, the druggist is entitled to some consideration when he deals with the preparations he purchases from others in good faith, which he intelligently sells to the public at a fair market value. The public and the physician alike demand that they should receive in its integrity the medicine they may require, without adulteration or substitution.

Drugs classified.

Drugs may be classified into three classes:—

1. Natural products, such as seeds, fruits, leaves, barks, roots, and inspissated juices of plants.

2. Chemical compounds, as ores, salts, acids, alkalies, metals and metalloids, also organic salts and alkaloids.

3. Pharmaceutical preparations, such as spirits, tinctures, extracts, &c., &c., which should be prepared according to the instructions given in some well known and authorized codex, such as the *British Pharmacopeia* or the *United States Dispensatory*, or the *Paris Codex*, and all preparations bearing the names given in these standard authorities should answer to the tests for purity and strength defined therein. The practise which too often obtains of keeping two or more qualities of a drug, one for dispensing prescriptions, and the other lower qualities for retailing to the public, cannot be too highly condemned, as it opens the door to fraudulent substitution of inferior qualities when they can least readily be detected:—Thus, in one case here recorded, I was informed by the Inspector that when he demanded "*Citrate of Quinine and Iron*," the druggist's assistant supplied him with the "*stock article*," but on the proprietor learning it was "*for analysis*," he quickly changed it for "*Howards*," still charging the lower price of the "*commercial article*," and asserting that he never sold the latter except *wholesale* to "*country surgeons*." Four samples of this preparation were obtained, two of which yielded 8 per cent. of quinine, and the other two, 2 per cent only—a difference greatly prejudicial to the patient. This preparation is sold in the same state in which it is purchased from wholesale dealers, and is usually imported, and it may be had of almost any quality demanded.

The important articles of quinine, and salts of morphia, were unadulterated.

#### *Fountain Soda Water.*

This refreshing and wholesome summer beverage was found very generally contaminated with metallic impurities of lead, copper and iron—due to imperfect protection of these metals in the working parts of the soda fountains. Out of twelve examined only one was pure; one flavored with iron only, therefore not unwholesome; ten so contaminated as to be unfit for use as a beverage, and one positively dangerous.

That this did not arise from the cylinders in which it is stored was established by the examination of several samples taken direct therefrom. No doubt the evil can be remedied by careful tinning of the abraded surface of iron and copper, and by the substitution of block tin for lead.

I also examined several samples of bottled soda water, which, in each case, I found free from these metallic impurities.

#### *Vinegars.*

The six samples of vinegar obtained from retail grocers in this city, were all found to be fortified with *sulphuric acid*, but within the limits prescribed by the British Act. Acetic acid was found to be under 5 per cent., except in one case and some as low as 3·2 was considered doubtful. These were all free from metallic impurities and were good wholesome vinegars.

A sample of vinegar was forwarded by the Department in December last from Carp, Ont., which had occasioned sudden and dangerous illness of one of the parties who partook of it and who suffered violent colic and prostration from its effects. The small quantity I examined contained 13 per cent of acetate of lead, which nearly proved fatal, and was traced to the action of the vinegar upon the glazed coating of the earthen jar in which the acid was kept. This might have led to a suspicion of criminal poisoning had not the facts been carefully and thoroughly investigated.

#### *Kainit and Potashes.*

The exporters of Canadian potashes having viewed with some alarm the placing of German potash salts upon the Customs free list, applied to the Department through Messrs. Dyde & Major, Potash Inspectors to cause certain brand of potashes passed as No. 1 to be analysed so as to ascertain whether these German Salts called "Kainit" had been used as an adulterant, Messrs. Dyde & Major furnished me with two samples of No. 1 potashes and after some difficulty in tracing the imports I obtained from Mr. A. Smith, a sample of Kainit, from the only lot yet imported into this port and entirely for agricultural purposes. The alkaline value of these samples showed that they had been properly classified as No. 1 potashes and the small amount of chlorides (4 per cent to 4·1 per cent.) showed that there could have been no adulteration by Kainit which consists chiefly of chloride of potassium and sulphates and would have materially reduced the alkaline strength of these potashes, if added thereto.

I have the honor to be, Sir,

Your obedient servant,

J. BAKER EDWARD, Ph.D., D.C.L.

*Public Analyst.*

## QUEBEC DIVISION.

QUEBEC, 12th July, 1883.

To the Commissioner of Inland Revenue,  
Ottawa.Number of  
samples  
analysed.

SIR,—I have the honor to forward my Report of the analyses of food made during the year ended the 30th June, 1883.

I examined 135 samples and found seventy-nine pure, fifty adulterated and six doubtful, as you will see by the following table :

Description of Substance.	Number.	Results.			Totals.
		Pure.	Adulterated.	Doubtful.	
Bread, biscuit, &c.....	8	8	.....	.....	8
Cocoa.....	4	2	.....	2	4
Coffee.....	14	5	7	2	14
Canned fruit.....	11	11	.....	.....	11
Butter.....	20	4	16	.....	20
Milk.....	20	14	4	2	20
Sugar.....	4	4	.....	.....	4
Tea.....	4	.....	4	.....	4
Spices.....	18	5	13	.....	18
Vinegar.....	6	4	2	.....	6
Syrup.....	4	4	.....	.....	4
Liquors.....	14	10	4	.....	14
Potted meats.....	8	8	.....	.....	8
Totals.....	135	79	50	6	135

## GENERAL REMARK.

High percentage of adulteration.

The number of the adulterated samples is pretty high, and does not show any tendency to decrease. The reason is very likely due to the fact that those who practice adulterations are not prosecuted and are at liberty to continue their operations without fear. Adulterated food is to be found at nearly all, not to say all, the grocers; but several among these articles are adulterated by the manufacturer himself, a fact which the retailer is generally unaware of,

*Bread and Biscuit.*

Bread, &amp;c. The ten samples I examined were pure.

*Cocoa.*

Cocoa. The same remark always applies: under the name of cocoa preparations are sold which contain starch, sugar and cocoa. It is an excellent preparation.

*Coffee.*

Coffee. I examined fourteen samples of which five only were pure. The adulterations mainly consists in the admixture of starch and chicory. There exist in the trade, under the name of coffee, substances which hardly contain 25 per cent, of genuine coffee.

*Canned Fruit.*

All pure and in general well prepared.

Canned fruit.

*Milk.*

I examined twenty samples, out of which fourteen gave a good Milk. result, two were doubtful, and the four others were adulterated either by the admixture of water or by the removal of the cream. As a rule, the milk which I analyzed was not so good as last year.

*Butter.*

I made the analysis of twenty samples of butter with the following results:—

No. of the Analyst's Report.	Butter Fat.	Caseine.	Salt.	Water.	Remarks.
5581	88.40	0.40	2.40	8.80	Unadulterated.
5582	82.80	1.80	2.00	13.40	Too much water.
5597	70.00	5.40	10.20	14.40	Too much salt, water and caseine.
5598	76.46	3.14	6.40	14.00	Excess of salt and water.
6312	86.40	4.00	4.00	6.60	Excess of caseine.
6313	87.60	1.70	2.60	8.10	Unadulterated.
6325	82.90	1.00	6.00	10.10	Slight excess of water and salt.
6326	79.84	2.60	4.40	13.16	Too much water.
6345	70.70	6.60	7.80	14.90	Excess of water, caseine and salt.
6346	71.60	4.50	7.60	16.30	do and salt; bad butter.
6347	68.00	9.20	10.40	12.40	do caseine and salt.
6348	85.60	1.80	3.60	9.00	Good.
6362	77.90	5.60	8.40	8.10	Slight excess of caseine and too much salt.
6363	80.20	4.40	5.60	9.80	Inferior.
6369	74.10	6.00	5.80	14.10	Too much water, caseine and salt; bad and rancid butter.
6370	81.20	2.90	2.20	13.70	Too much water; very common butter.
6378	78.20	6.80	4.60	10.40	Too much water and caseine; bad quality.
6382	75.50	2.60	4.40	13.50	Too much water; rancid butter.
6388	77.20	7.60	4.60	10.60	do caseine.
6389	79.20	4.80	4.60	11.40	do water; bad butter.

I made this year a more particular examination of samples of low price butter, and I came to the conclusion, after having examined them and taken outside information, that the manufacturers thereof do not intend to defraud the public, but that their butter becomes rancid because it is badly made, owing to the want of knowledge of how to manufacture good butter. Poor grade of butter.

The new dairy establishments started in the Province of Quebec will, I have no doubt, contribute to a large extent to bring about the manufacture of first class butter. Our country manufacturers are in want of butter presses for the extraction of the butter milk which contains so much caseine; every one knows that the butter becomes rancid when it contains too much of it.

There are three kinds of butter in our district: spring, summer and fall butter. The winter and spring butters which are salted are more apt to become rancid than the summer or fall butters.

As a rule, butter which does not contain 80 per cent. of butter fat is either bad or of an inferior quality, and I ascertained the fact from the observations made by my Toronto colleague, Dr. Ellis.

*Sugars.*

Sugars.

All pure. I had four samples for analysis. Since then, some parties complained, and rightly too, I believe, that certain sugars were of a bad quality, but I had no opportunity of examining any.

*Tea.*

Tea.

I had only four samples to examine and they were all adulterated, and even contained deleterious substances. I cannot say as to the average adulteration of this article, for I have had but four samples in the term before last and none at all during the last. There are to be found on the market certain teas which by agreement are called "ground teas." I believe that these teas as a rule, do not contain even 20 per cent. of the tea leaf, and I think that they are ground for the special purpose of preventing the fraud to be discovered through the presence of the foreign leaves which are mixed with the tea. These are the teas which are mostly purchased by consumers, and they are probably those which contain the greatest quantity of noxious substances.

*Condiments.*

Condiments.

Out of eighteen samples fourteen were adulterated. It is certainly upon that class of goods that sophistication is practised on a larger scale, and the articles which are the most openly adulterated are the spices, ginger, &c., which are put up in packages in advance.

*Vinegar.*

Vinegar.

Two samples contained sulphuric acid in a notable proportion; the other four were pure. I think it my duty to mention a sample which was of a remarkably pure quality. It came from the factory of E. & A. Robitaille, of Quebec, and contained 8.23 of acetic acid. It is undoubtedly the best, purest and most commendable vinegar I ever came across.

*Syrup.*

Syrups.

Samples all pure, though slightly flavored.

*Liquors.*

Liquors.

The four samples which I examined were adulterated.

*Potted meats.*

Potted meats.

All pure.

I have the honor to be, Sir,

Your obedient servant,

DR. M. Fiset, M.D.L.,

Public Analyst, Quebec.

## HALIFAX DIVISION.

HALIFAX, N.S., 13th October, 1883.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor to submit my Report of analysis of food, drugs, &c., for the year ending 30th June, 1883.

The number of articles submitted to me for analysis has been 270, of which I have returned 208 as genuine, six doubtful, and fifty-six adulterated. as is shown in the following table:—

Number of  
samples  
analysed.

Articles.	Genuine,	Doubtful.	Adulterated.	Total.
Breadstuffs.....	20	.....	2	22
Butter.....	32	.....	4	36
Canned fruits.....	15	.....	1	16
Cocoa.....	6	.....	.....	6
Coffee.....	3	.....	12	15
Condiments.....	21	.....	13	34
Drugs.....	22	3	6	31
Milk.....	23	2	6	31
Potted meats and fish.....	11	.....	2	13
Sugar.....	12	.....	.....	12
Sweets.....	5	.....	1	6
Syrups.....	13	.....	.....	13
Tea.....	6	.....	2	8
Vinegar.....	3	.....	3	6
Wines, Spirits and Bitters.....	16	1	4	21
Total.....	208	6	56	270

*Breadstuffs.*

All samples of bread were of good quality, some excellent; as Breadstuffs. also were the baking powders, with two exceptions.

*Butter.*

No foreign fats were found, but in many cases the butter was Butter. of very low grade as to flavor, owing to careless handling.

*Coffee.*

Eighty per cent. under this head were adulterated, the adul- Coffee. teration ranging from a moderate amount of chicory to little else than chicory, beans, &c.

*Canned Fruits.*

With one exception contained nothing injurious.

Canned fruits

*Drugs.*

Excluding doubtful cases 18 per cent. were adulterated.

Drugs.

---

*Milk.*

Milk increase  
of adultera-  
tion.

Although the percentage of adulteration of samples analyzed is much less than when the Act came in force, still the past year shows an increase over the year preceding of 6 per cent. This agrees with public opinion, viz., that the adulteration of milk is on the increase.

I would suggest that samples should be taken systematically, at regular intervals in each month of the year.

*Sugars.*

Sugars. All were of good quality.

*Syrups.*

Syrups. These were harmless, and in many cases excellent. One contained a high percentage of alcohol, 13 per cent.

*Teas.*

Tea. With two exceptions were unadulterated.

*Vinegars.*

Vinegars. All were free from mineral acids.

*Wines, Spirits and Bitters.*

Wines, &c. Beyond dilution the spirits were unadulterated, and of the samples of wines, one was probably spurious.

I have the honor to be,

Your obedient servant,

MAYNARD BOWMAN,

*Public Analyst.*

## ST. JOHN DIVISION.

CHEMICAL LABORATORY, 61 PRINCE WILLIAM ST.,  
ST. JOHN, N.B., 28th February, 1883.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor to submit my Report on samples of food material analysed by me for the Department of Inland Revenue, between 25th October 1882, and 22nd January 1883. Number of samples analysed.

The following is a tabulated statement of my result :—

Nature of Substance.	Adulterated.	Not Adulterated.
Baking powder.....	.....	2
Bread.....	.....	3
Butter.....	3	7
Canned fruit.....	5	5
Cocoa.....	.....	6
Coffee.....	.....	6
Meal.....	.....	4
Milk.....	6	4
Spices.....	4	8
Sugar.....	.....	4
Syrup.....	.....	4
Tea.....	1	3
Vinegar.....	.....	6
Quinine wine.....	.....	2
Rye whiskey.....	.....	2
Totals .....	19	65

There do not appear to be any points which call for special "Remarks" except that the analyses of tea fail to show the amount of worthless trash sold in this market under the name of "tea." A larger number of samples should be examined in order to show the extent of the adulteration.

The various "liquors"—such as wine, brandy, whiskey, sold in this city, are in many cases dangerous compounds, and should be specially tested. Liqueurs.

I have the honor to be Sir,

Your obedient servant,

W. F. BEST,

Public Analyst.

CHEMICAL LABORATORY, 61 PRINCE WILLIAM ST.,  
ST. JOHN, N. B., 26th July 1883.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor to submit my Report on Food Samples sent to me for analysis, between March 10th and May 28th of the present year.



Number of  
samples  
analysed.

The following is a tabulated statement of my results :—

Nature of Substance.	Adulterated.	Not Adulterated.
Baking Powder.....		1
Biscuit.....		2
Bread.....		2
Butter.....	5	8
Canned Peas.....		3
“ Peaches.....	1	
“ Corn.....		2
“ Tomatoes.....		3
“ Beef.....		2
“ Mutton.....	1	
“ Lobster.....	3	
“ Salmon.....	2	
“ Sardines.....		1
Cayenne Pepper.....	2	
Coffee.....		9
Cream of Tartar.....	3	2
Flour.....		2
Liqueurs and Proprietary wines, &c.....		3
Milk.....	3	9
Mustard.....	3	
Pepper.....	3	
Tea.....	9	3
Totals.....	35	52

With reference to the articles grouped as “liqueurs and proprietary wines and bitters,” there are but a limited number of such substances sold in this city, consequently only three out of ten samples ordered were brought to me for analysis.

#### *Tea.*

Tea.

Of the twelve samples examined the majority were low priced teas and proved quite inferior in quality. I have reason to believe that there are teas sold in this city at 12 to 15 cents per pound, which are quite unfit for use. The chief adulterations found were foreign leaves, tea dust and stalks but in several samples examined for private parties, I found mineral substances and various decoctions added to exhausted leaves.

#### *Mustard.*

Mustard.

All the samples have been classed as adulterated, and yet it is difficult to draw the line when all mustard in packages contains more or less flour.

#### *Butter.*

Butter.

I have looked in vain for Butterine or Oleomargarine, which is said to be in our market. With the exception of one sample which contained “foreign fat,” the butter examined was very fair.

*Canned Beef.*

It appears to be a common practice to put beef up in cans lined with lead instead of tin. In time there would no doubt be dangerous compounds formed, by the action of the lead on the juices of the beef.

*Canned Fruit.*

Much loose solder was found in cans, and traces of salts formed by the action of the fruit acids on the lead and tin were detected in several instances.

*Canned Mutton.*

This article not being much in demand is found to be stale and unfit for food.

I have the honor to be, Sir,  
Your obedient servant,

WILLIAM F. BEST,  
*Analytical Chemist, Public Analyst.*

LONDON DIVISION.

LONDON, ONTARIO, 18th November, 1882.

To the Commissioner of Inland Revenue,  
Ottawa.

DEAR SIR,—I beg to submit to you herewith my Report of the work done by me as Public Analyst since my appointment in May, 1882.

I have received from the Inland Revenue officers of this district forty samples of food consisting of—

Six samples of Tea.	Number of samples analysed.
Six " " Coffee.	
Four " " Bread.	
Four " " Mixed Sweets.	
Four " " Sugar.	
Four " " Canned Fruits.	
Six " " Milk.	
Six " " Butter.	

The following table shows the results of the analysis of these several articles :—

Samples.	Adulterated.	Pure.	Doubtful.	Total.
Tea.....		6		6
Coffee.....	1	5		6
Bread .....		4		4
Mixed sweets.....	1	3		4
Sugar.....		4		4
Canned fruit.....		4		4
Milk.....	1	5		6
Butter .....	3	3		6
Total .....	6	34		40

*Tea.*

Tea. All the samples were genuine, and four of them of good quality; one of fair quality and one inferior. The Theine was determined by Dragendorff's method as modified by Blyth.

ANALYSIS of six samples of Tea.

No.	Extractive.	Ash.	Theine.
5 721.....	34	6.24	1.93
5,722.....	28	6.48	1.82
5,723.....	33	5.22	1.97
5,724.....	27	5.24	2.24
5,725.....	32.5	5.74	2.02
5,726.....	29	5.28	1.30

*Coffee.*

Coffee. Of the six samples analysed five contained nothing but pure ground coffee, the sixth about 20 per cent, of chicory.

*Bread.*

Bread. The four samples analyzed were all of good quality and unadulterated.

*Mixed Sweets.*

Sweets. The six or seven sorts of candy contained in each sample of the mixed sweets were each examined separately; one lot contained nothing but pure sugar and gum. In two of the other mixtures about half of the samples were pure sugar and gum, the other portion contained starch in varying proportions. In the fourth series nearly all the samples were adulterated with Terra Alba (Sulphate of Lime) the adulterant varying in proportion from 10 to 35 per cent. Sweets adulterated to this extent with such a substance are unfit for use. The coloring matters contained nothing injurious.

*Sugar.*

Sugar. The four samples analyzed were all unadulterated. The granular sugars were practically pure; the raw and yellow sugars good samples of these grades.

*Canned Fruits.*

Canned fruits. Of the four samples analyzed one was free from metallic impurities, one showed decided traces of iron, one traces of iron and tin, and the fourth traces of iron with faint traces of lead and tin. The presence of these several metallic impurities was no doubt due to the solvent action of the acids in the fruit on the tin cans and the solder. In the minute quantities indicated they could scarcely be regarded as deleterious.

*Milk.*

Milk. Of the six samples analyzed only one was found to be watered, the other five being of good quality.

Butter.

Of the six samples examined three were found to be pure butter, Butter. the other three contained an excess of water.

Summary.

It is gratifying to note that out of the forty samples analyzed but Summary. six were found to be adulterated, indicating, if the samples fairly represent the articles as usually sold, that the public in this district are much less imposed on in this respect than in some of the other sections of the Dominion.

WM. SAUNDERS,  
Public Analyst.

LONDON, ONTARIO, 30th June, 1883.

To the Commissioner of Inland Revenue,  
Ottawa.

SIR,—I have the honor of submitting herewith my second Number of report, covering work done during the year ending June 30th, 1883. samples Within the period named I have analysed 112 articles of food and analysed. drink, and beg to submit the following tabular statement of results:—

Nature of Samples.	Number.	Unadulterated.	Adulterated.	Doubtful.	Nature of Adulteration.
Bread.....	4	4	.....	.....	
Soda Biscuit.....	4	4	.....	.....	
Butter.....	18	13	5	.....	One sample with one-third tallow, others with excess of salt or water.
Milk.....	18	14	1	3	With 10 per cent. water.
Tea.....	4	3	1	.....	With foreign leaves.
Coffee.....	11	10	1	.....	With one-third Chicory.
Cocoa.....	3	3	.....	.....	
Chocolate.....	1	1	.....	.....	
Sugar.....	4	4	.....	.....	
Syrups.....	4	1	2	1	Glucose.
Vinegar.....	6	6	.....	.....	
Whiskey.....	2	2	.....	.....	
Liquors.....	6	6	.....	.....	
Canned Fruits and Vegetables.....	9	9	.....	.....	
Canned Meats and Fish.....	4	4	.....	.....	
Mustard.....	2	.....	2	.....	
Ground Cinamon.....	3	.....	3	.....	
do Allspice.....	2	.....	2	.....	
do Black Pepper.....	2	2	.....	.....	
do Cloves.....	2	2	.....	.....	
do Ginger.....	2	1	1	.....	
Powdered Mace.....	1	.....	1	.....	
	112	89	19	4	

*Bread and Soda Biscuits.*

**Bread, &c.** The eight samples examined were all found to be of good quality and free from any adulteration.

*Butter.*

**Butter.** Of the eighteen samples of butter analysed, five are placed on the list of adulterated articles. The adulterant in four of these was either salt or water, which was present in excess; in the other case, tallow was found in the proportion of one-third. Three of the samples were rancid.

In the absence of any recognized standard as to what proportion of water or salt should be regarded as an excess, I have followed as nearly as possible the course of the majority of analysts, and reported as adulterated all samples containing 12 per cent. of water, and upwards, and 6 per cent. of salt.

*Milk.*

**Milk.** Eighteen samples were analysed, fourteen of which were found to be pure; three doubtful, the proportion of cream being suspiciously small, pointing to the probability of there having been partially skimmed, and one adulterated with water to the extent of 10 per cent.

*Tea.*

**Tea.** Of this article four parcels were examined, three of which were pure and of good quality, and one adulterated with foreign leaves.

*Coffee.*

**Coffee.** Out of eleven specimens examined only one was found adulterated and that contained about one-third chicory.

*Cocoa and Chocolate.*

**Cocoa, &c.** Three samples of cocoa and one of chocolate were analysed and all found pure.

*Sugar and Syrups.*

**Sugar and Syrups.** The four samples of sugar examined were found to be of good quality and free from adulteration. With the syrups the result was very different. Two of these out of the four analysed were found to consist of commercial glucose with a small quantity of cane sugar added to partially sweeten them, a third specimen contained a suspiciously large proportion of glucose, one only a sample of West Indian molasses being pure. Glucose *may* be as healthy to use as cane sugar but it is a cheaper article and its sweetening power is much less, not more than as two to five, and if sold it should be disposed of under its proper name. The sale of glucose for cane sugar syrup is a fraud on the public which should be suppressed.

**Glucose substituted for cane sugar.**

*Vinegar.*

**Vinegar.** Six samples of vinegar were tested and found to be free from adulteration, but all contained traces of iron, some slight, others very decided but in no case in sufficient quantity to make them unwholesome.

*Whiskey and Liqueurs.*

**Whiskey, &c.** Two specimens of whiskey were examined and found to be of full strength and free from fusel oil or any other deleterious foreign

ingredient. The same may be said of the six samples of liquers analysed, all of which contained alcohol in varying proportions excepting the raspberry vinegar which was free from spirit.

*Canned Fruits, Vegetables and Meats.*

Nine samples of canned fruits and vegetables were submitted to me and four of canned meats. All the samples of the latter were found to be in a good state of preservation and entirely free from all metallic impurities. In the fruits which consisted of apples, peaches and plums, there were found decided traces of iron and tin, but no lead. The plums which indicated the presence of tin most strongly were submitted to gravimetric analysis when a one pound can of the fruit was found to yield about one grain of metallic tin. In two samples of string beans one was found to contain faint traces of tin only, the other decided traces of tin, with traces of iron and a faint indication of lead. A sample of sugar corn showed strong traces of iron and decided traces of tin, and one of tomatoes gave slight traces of the same metal. Of two samples of peas analysed one indicated slight traces of lead with no other metallic impurity, whereas the other gave slight traces of iron and decided traces of lead. The latter which indicated so decidedly the presence of lead was submitted to gravimetric analysis and yielded from a one pound can about one and a half grains of metallic lead. Since lead is a cumulative poison the presence of so large a proportion in a single pound of vegetables would be a serious source of danger to the consumer.

Canned fruits, &c.

Traces of iron and tin.

In all these instances the iron and tin have doubtless been derived from the tin cans in which the materials have been preserved, and the lead from the solder. In testing the solder with which these vessels were secured, one sample, No. 5784, from a tin containing canned peaches was found to be entirely free from lead. Since solder can be procured free from lead, it is very necessary that all our canning companies should use such solder and not expose the public to the danger arising from the use of canned goods containing lead. The quantity of iron present in any of the samples would be harmless, and it is quite improbable that the slight traces of tin would result in any injury to the consumer.

*Mustard.*

Two samples were examined, one was found to be adulterated with dried clay in the proportion of about one third mustard and two thirds clay; the other consisted of about two thirds mustard and one third of farinaceous adulterant.

Mustard.

*Spices.*

Twelve samples of ground or pulverized spices were analysed with the following results. Three samples of cinnamon consisted of powdered cassia adulterated respectively with about 20, 40 and 50 per cent. of farinaceous substances. Two samples of all-spice, both adulterated; one with 20, the other with 40 per cent. of the adulterant. Two parcels of powdered black pepper and two of powdered cloves were all found to be pure, while of two specimens of ginger tested one was pure, and the other adulterated to the extent of 25 per cent., one sample of powdered mace was also adulterated with about one-third of farinaceous material.

Spices largely adulterated.

I have the honor to be

Your obedient servant,

WM. SAUNDERS, F.R.S.C.,  
Public Analyst.

# APPENDIX B—INSPECTION OF FOOD AND DRUGS.

MEMORANDUM of Instructions given to Collectors of Inland Revenue as to the Number of Samples to be submitted to the various Public Analysts, during the Fiscal Year ending 30th June, 1883.

Date.	Collector of Inland Revenue.	Division.	Breadstuffs, viz. :— Bread, Baking Powder, Flour, &c.	Butter.	Condiments and Spices.	Canned Fruits and Vegetables.	Coffee.	Cocoa & Chocolate.	Drugs.	Liqueurs and Pro- prietary Wines & Bitters.	Milk.	Potted Meats and Fish.	Sugar.	Tea.	Sundries.	Total Estimated cost of Analysis.	Remarks.
1882.																\$ cts.	
Oct. 14...	W. C. Stratton	Toronto .....	8	10	15	7	7	6	31	8	10	.....	6	8	12	872 00	
" 14...	J. L. Vincent.	Montreal....	8	10	15	7	7	6	31	8	10	.....	6	8	12	872 00	
" 14...	Geo. LaRue...	Quebec .....	4	6	10	5	5	4	24	4	6	.....	4	5	8	584 00	
" 14...	D. C. Perkins.	St. John....	4	6	10	5	5	4	24	4	6	.....	4	5	8	584 00	
" 14...	H. H. Grant...	Halifax.....	4	6	15	5	5	4	24	2	6	.....	4	5	8	608 00	
" 14...	W. J. Gerald.	London.....	4	8	10	5	5	4	.....	.....	8	.....	4	4	10	380 00	
" 14...	J. L. Vincent.	Montreal....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	20 00	4 samples of Milk Food.
Feb. 21...	do	do	.....	20	10	8	10	.....	.....	20	20	10	.....	20	10	830 00	10 samples of Pork and Sausage to be microscopically examined for Trichina.
Mar. 10...	W. C. Stratton	Toronto .....	6	20	8	8	10	.....	.....	20	20	10	.....	.....	.....	594 00	
" 10...	Geo. LaRue...	Quebec .....	6	12	8	6	8	.....	.....	10	12	8	.....	.....	.....	404 00	
" 10...	H. H. Grant...	Halifax.....	6	12	8	6	8	.....	.....	20	12	8	.....	.....	.....	484 00	
" 10...	D. C. Perkins.	St. John....	6	12	8	6	8	.....	.....	10	12	8	.....	.....	.....	404 00	
" 10...	W. J. Gerald.	London.....	4	10	4	4	6	.....	.....	6	10	4	.....	.....	.....	270 00	
April 5...	W. C. Stratton	Toronto .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	60 00	Prepared Cocoanut.
" 24...	J. L. Vincent.	Montreal....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	10 00	Kaimet used for agriculture.
May 14...	D. C. Perkins.	St. John....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	.....	120 00	
June 19...	W. C. Stratton	Toronto .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	60 00	Soda water from fountains.
" 19...	J. L. Vincent.	Montreal....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	60 00	do do
																7,216 00	

# APPENDIX C—INSPECTION OF FOOD AND DRUGS.

TABULATED Statements of the results of the Analysis of Food, for the Fiscal Year ending 30th June, 1883.

## BREAD AND BREADSTUFFS.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of the Analysis, and Remarks by the Analyst.
1882.					
Nov. 3...	W. H. Ellis .....	Toronto...	5,951	A. G. Booth.....	Baking Powder, Cook's Friend. Consists of cream of tartar, carbonate of soda mixed with flour.
do 3...	do .....	do ...	5,952	McCormack Bros.....	do Bon-Ton. Consists of cream of tartar, sulphate of lime and carbonate of soda mixed with cornstarch.
Aug 25...	Maynard Bowman.....	Halifax...	6,008	W. H. Pallister .....	do Good quality.
do 25...	do .....	do ....	6,009	Davidson Bros.....	do Nothing injurious.
do 25...	do .....	do ....	6,010	C. Norman.....	do do
do 25...	do .....	do ....	6,011	G. Graham & Co.....	do Good quality.
Dec. 23...	do .....	do ....	6,083	Thomas Lynch.....	do Adulterated with 30 p.c. of flour.
do 23...	do .....	do ....	6 084	John Meagher.....	do do
1882.					
Nov. 10...	W. F. Best.....	St. John...	5,696	C. A. Clark.....	do Woodills. Not adulterated; same as usual.
do 10...	do .....	do ...	5,697	W. A. Magee .....	do do
1883.					
April 7	do .....	do ...	6,477	P. Trueman.....	do do
1882.					
Dec. 3...	W. H. Ellis.....	Toronto...	5,947	F. Fallaize.....	Bread. Unadulterated.
do 3...	do .....	do ...	5,948	C. Wilson .....	do do
Nov. 3...	do .....	do ...	5,954	W. Radcliffe .....	Soda Biscuits. Unadulterated.
do 3...	do .....	do ...	5,955	E. Anderson .....	Sweet do do
1883.					
June 8...	do .....	do ...	7,451	R. English.....	Lemon do do
do 8...	do .....	do ...	7,452	R. Davis .....	Milk do do
do 8...	do .....	do ...	7,453	Geo. Scott.....	Fine do do
do 12...	do .....	do ...	7,454	E. K. Scoley.....	Arrowroot Biscuit. Unadulterated.
do 12...	do .....	do ...	7,455	W. A. Bradshaw.....	Abernethy do do
do 12...	do .....	do ...	7,456	Swan Bros .....	Crackers do do



# APPENDIX C—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued

## BREAD STUFFS.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1882.					
Nov. 16...	J. Baker Edwards	Montreal..	5,890	J. Cochenhaler.....	Yellow Cake. Ash 1·2, wholesome and unadulterated, no mineral colouring matter.
do 16...	do	do ..	5,891	do .....	Currant buns. Ash 1·3, unadulterated wholesome.
do 16...	do	do ..	5,892	E. Elliott.....	White twist. Ash 1·5, unadulterated, sweet and wholesome.
do 16...	do	do ..	5,893	do .....	Tinned loaf. Ash 1·6, do do
do 2...	M. Fiset.....	Québec.....	5,589	Arthur Drolet.....	Hethingtons wine biscuit. Pure.
do 23...	do .....	do ....	6,316	Ed. Ruel.....	do mixed do do
1883.					
March 28.	do .....	do ....	6,366	H. Marchand .....	do wine do do
April 30...	do .....	do ....	7,302	N. Mingay.....	do mixed do do
1882.					
Oct. 26 ..	do .....	do ....	5,586	A. Michaud.....	Bread. Ash 2. Good and pure.
1883.					
March 17.	do .....	do ....	6,351	F. Falardeau .....	do 1·80. Pure.
do 17.	do .....	do ....	6,352	Mr. St. Hilaire .....	do 1·60 Pure.
1882.					
Aug. 19...	Maynard Bow-	Halifax....	5,391	Moir Son & Co.....	do 1·42. Unadulterated, good bread.
do 19...	man .....	do ....	5,392	do .....	do 1·90. Unadulterated.
Dec. 23...	do .....	do ..	6,077	R. T. Forrestall.....	do Good wholesome bread.
do 23...	do .....	do ....	6,078	James Miller... ..	do Unadulterated.
do 23...	do .....	do ....	6,079	do .....	do do fair quality.
do 23...	do .....	do ....	6,080	Wm. Lowe .....	do Unadulterated.
do 23...	do .....	do ....	6,081	R. T. Forrestall.....	Biscuit. Good quality.
do 23...	do .....	do ....	6,082	Michael Routledge....	do do
1883.					
April 28...	do .....	do ....	6,694	Mrs. B. O'Brien .....	do No adulteration.
April 28...	do .....	do ....	6,695	Mary Walsh .....	Biscuit. No adulteration.

do	28...	do	...	do	....	6,696	T. Mayor .....	do	do
do	28...	do	...	do	....	6,697	Mrs. Quinn .....	Bread	do
do	28...	do	...	do	....	6,698	Mrs. McGinnis .....	do	do
do	28...	do	...	do	....	6,699	James Miller .....	do	do
1882.									
Dec.	16...	W. F. Best .....	St. John...	do	...	6,409	E. Hayes .....	do	Fresh and pure, no trace of alum or any other extraneous materials.
do	16...	do	do	do	...	6,410	Bryden Bros .....	do	Not adulterated.
1883.									
Mar.	16...	do	do	do	...	6,433	King Bros .....	Biscuit.	Pure and perfectly fresh, made from sound flour, no trace of mould or other objectionable feature.
do	16...	do	do	do	...	6,434	Weldon Bros .....	Biscuit.	Pure materials used in manufacture, no extraneous substance detected
April	11...	do	do	do	...	6,484	J. P. Mahoney .....	Bread.	Fresh and pure. Contains nothing injurious.
do	11...	do	do	do	...	6,485	S. Lauckner .....	do	do do do do
1882.									
Oct.	20...	W. Saunders .....	London...	do	...	5,701	O. J. Bridle .....	Bread.	Contains no alum or other adulteration and the bread is of good quality.
do	20...	do	do	do	...	5,702	W. R. Fessenden .....	do	do do do do do
do	20...	do	do	do	...	5,703	F. Charlesworth .....	do	do do do do do
do	20...	do	do	do	...	5,704	William Mills .....	do	do do do do do
1883.									
April	30...	do	do	do	...	5,785	Ferguson Bros .....	Soda biscuit.	No adulteration. Ash, .85 per cent. consisting chiefly of common salt.
do	30...	do	do	do	...	5,786	do	do	do do do do do
do	30...	do	do	do	...	5,787	D. S. Perrin & Co. ....	do	do 1.00 do do
do	30...	do	do	do	...	5,788	McCormick Manufac- turing Co. ....	do	do 1.39 do do
May	3...	do	do	do	...	5,789	Ranahan Bros .....	Ash .91. Moisture 40.88.	Wheat flour 58.41. Bread of good quality and free from adulteration.
do	3...	do	do	do	...	5,790	H. H. Gore .....	Ash 1.25. Moisture 39.21.	Wheat flour 59.54. Bread of good quality and free from adulteration.
do	3...	do	do	do	...	5,791	William West .....	Ash .80. Moisture 38.65.	Wheat flour 60.55. Bread of good quality and free from adulteration.
do	3...	do	do	do	...	5,792	H. Fysh .....	Ash .57. Moisture 39.97.	Wheat flour 59.46. Bread of good quality and free from adulteration.
1882.									
Nov.	3...	W. H. Ellis .....	Toronto...	do	...	5,949	W. D. McIntosh .....	Flour.	Unadulterated.
do	3...	do	do	do	...	5,950	J. & J. N. Andrews...	do	do
Dec.	1...	J. B. Edwards .....	Montreal..	do	...	6,111	Senecal, Cadieux & Co. ....	Self Raising	do Wholesome and efficient.
do	1...	do	do	do	...	6,112	do	do	Genuine and effective.
do	1...	do	do	do	...	6,113	H. Gariepy .....	do	Genuine wheat flour.
do	1...	do	do	do	...	6,114	Chaput & Co. ....	do	do
Nov.	10...	M. Fiset .....	Quebec...	do	...	6,301	Dubeau & Prevost .....	Prepared flour, consisting of flour, bitrate of potassium, carbonate of soda and chlorate of sodium.	Pure without unwholesome ingredients.
Aug.	21...	Maynard Bow- man .....	Halifax...	do	...	5,393	Moir, Son & Co. ....	Flour.	Ash .67 per cent. Unadulterated.
do	21...	do	do	do	...	5,394	Lordly & Stimpson....	do	do .72 do do

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## BREADSTUFFS—Concluded.

Date.	Name of Analyst.	Divisions.	No. of Analyst's Report.	Vendor.	Results of the Analysis and Remarks by the Analyst.
1883.					
Mar. 16...	W. F. Best.....	St John...	6 438	King Bros .....	do Pure wheat flour, no trace of any extraneous matter.
do 16...	do .....	do .....	6,439	Weldon Bros.....	do Not adulterated.
1882.					
Oct. 20...	do .....	do .....	5,649	Puddington & Merritt.	Corn meal. Perfectly fresh. Unadulterated.
do 20...	do .....	do .....	5,650	W. A. Porter.....	do Fresh and not adulterated.
Dec. 16...	do .....	do .....	6,415	W. H. Spragg.....	Oatmeal. Not adulterated.
do 16...	do .....	do .....	6,416	William Martin.....	do do

## BITTERS AND LIGHT WINES.

1883.					
Mar. 14...	W. H. Ellis.....	Toronto ...	7,489	H. Miller & Co .....	Quinine Bitters. Contains $\frac{1}{2}$ grain of sulphate of quinine to the ounce.
do 14...	do .....	do .....	7,490	W. R. Stewart.....	Imperial Quinine Wine. Contains only a trace of quinine.
do 14...	do .....	do .....	7,491	May & Co .....	Quinine Wine. Contains $\frac{1}{2}$ grain of sulphate of quinine to the ounce.
do 14...	do .....	do .....	7,492	Joseph Green.....	do do $\frac{1}{2}$ do do
June 28...	do .....	do .....	7,457	J. G. Bright .....	Native Wine. Solid residue containing sugar, 1.57 p.c.; alcohol, 12 p.c.
do 28...	do .....	do .....	7,458	W. R. Bingham.....	Angustura Bitters. Unadulterated.
do 28...	do .....	do .....	7,459	E. Hooper & Co.....	Zoedone. An aerated sweetened beverage, free from alcohol, and giving reactions for iron and phosphoric acid.
do 28...	do .....	do .....	7,460	do .....	Vin Santé. An aerated sweetened beverage which when evaporated to dryness and incinerated, gives reactions for phosphoric acid and iron. It contains no alcohol.
do 28...	do .....	do .....	7,461	Perkins Ince & Co .....	John Bull Bitters. Contains 19.2 p.c alcohol to 41 p.c proof spirits. Unadulterated.
do 28...	do .....	do .....	7,462	Hop Bitter's Co.....	Hop Bitters. do 12.8 do 27.8 do do
do 28...	do .....	do .....	7,463	J. G. Bright .....	Ginger Wine. do 13, do 28.1 do do
do 28...	do .....	do .....	7,464	H. Sugden, Evans & Co	do An aerated sweetened beverage which when evaporated to dryness, and incinerated gives reaction for phosphoric acid and iron, containing no alcohol.
do 28...	do .....	do .....	7,465	T. O'Connell .....	Champagne. Unadulterated.
do 28...	do .....	do .....	7,466	H. Miller & Co.....	Hop Bitters. Contains 12.8 p.c alcohol, to 27.8 p.c. proof spirit. Unadulterated.

do	28...	do	.....	do	...	7,467	Queen's Hotel.....	Zoedone. An aerated sweetened beverage free from alcohol and giving reactions for iron and phosphoric acid.
do	28..	do	.....	do	...	7,463	do .....	Champagne Cider. Contains 2 p.c. of alcohol, 7 p.c. of solids and one p.c. ash. Unadulterated.
do	28..	do	.....	do	...	7,469	Fulton, Michie & Co....	Stoughton Bitters. do 60 do Unadulterated.
do	28..	do	.....	do	...	7,470	Quetton, St. George & Co.....	Arigostura Bitters. Unadulterated.
do	28..	do	.....	do	...	7,471	E. Hooper & Co.....	Orange Bitters do contains 60 p.c. alcohol.
do	28..	do	.....	do	...	7,472	McCormick Bros.....	Tonic Bitters. Contains 4.2 p.c. of alcohol = 9.2 p.c. proof spirit. Unadulterated.
do	28..	do	.....	do	...	7,473	T. O'Connell .....	Native Wine. Contains 13.46 p.c. alcohol, and 8 p.c. total solids.
do	28...	do	.....	do	...	7,474	do .....	Vermouth. Contains 15 p.c. alcohol = to 32.7 p.c. proof spirits. Unadulterated.
do	28...	do	.....	do	...	7,475	W. R. Bingham.....	Champagne Cider. Contains 7 p.c. solids, 1 p.c. ash, and 2 p.c. alcohol. do
do	28...	do	.....	do	...	7,476	Quetton, St. George & Co.....	Curaçoa. Contains 30.3 of alcohol = 65.8 p.c. proof spirit. Unadulterated.
Jan.	15...	J. B. Edwards...	Montreal..			6,171	John Gardner.....	Quinine Bitters. Genuine, containing 1 grain sulphate of quinine to each fluid ounce alcohol, 16 p.c., in form of a light red wine, free citric acid.
do	15...	do	.....	do	...	6,172	J. D. L. Ambrose.....	Mercer's Quinine Wine. An agreeable and elegant proprietary nostrum, containing 1 grain of sulphate of quinine in 2 fluid ounces of alcohol, 18 p.c.
do	15...	do	.....	do	...	6,173	R. Birks .....	Carpenter's Hop Bitters. Unadulterated, being a weak tincture of hops, dandelion, mandrake, etc. Alcoholic strength 14 p.c.
do	15...	do	.....	do	...	6,174	do .....	Hop Bitters. A proprietary medicine, containing hops, buchu and other drugs, not adulterated. Alcoholic strength 16 p.c.
1882.								
26 Dec.	14...	M. Fiset.....	Quebec.....			6,334	J. Weldon.....	Quinine Wine. Contains 1 grain of quinine for every glass of wine. Pure.
do	14...	do	.....	do	...	6,335	L. Huot.....	Quinine Wine. Pure.
1883.								
Mar.	21...	do	.....	do	...	6,359	W. E. Brunet.....	LaRoche Quinine Wine. An excellent strengthening tonic. Pure.
April	5...	do	.....	do	...	6,373	Arthur Drolet.....	Friend's Bitters. Excellent tonic. Pure.
do	5...	do	.....	do	...	6,374	L. Huot .....	Quinine Wine. Pure.
do	19...	do	.....	do	...	6,385	do .....	Quinine and Iron. Pure.
do	19...	do	.....	do	...	6,399	A. Jouvain.....	Cider. Excellent.
May	10...	do	.....	do	...	7,304	Turcotte & Prevost...	Campbell's Quinine Wine. Pure.
Feb.	24...	M. Bowman.....	Halifax....			6,640	Brown & Webb.....	Quinine Wine. Of good quality. Unadulterated.
do	24...	do	.....	do	...	6,641	George Irwin.....	Quinine Bitters. A solution of sulphate of Quinine, flavored with orange. Unadulterated.
do	24...	do	.....	do	...	6,642	R. J. McFarbridge.....	Quinine Bitters. A solution of sulphate of quinine. Unadulterated.
do	24...	do	.....	do	...	6,643	T. W. Walsh.....	do do do do
May	31...	do	.....	do	...	7,004	J. K. Bent .....	Hop Bitters. Contains nothing injurious. 28.6 p.c. proof spirit.
do	31...	do	.....	do	...	7,011	James Knight .....	Aromatic Bitters. do 36.3 do
do	31...	do	.....	do	...	7,012	A. J. Manly .....	Ginger Wine. Is of fair quality. Unadulterated. 24.20 p.c. proof spirit.
do	31...	do	.....	do	...	7,014	G. F. Vose.....	Cock-tail Bitters. Contains nothing injurious 36.3 proof spirit.
do	31...	do	.....	do	...	7,017	Kelly & Glassie.....	Indian Bitters. do do 35.6 do
do	31...	do	.....	do	...	7,018	James Knight.....	Ginger Wine. A good preparation. do 28.6 do
1882.								
Oct.	26...	W. F. Best.....	St. John...			5,679	C. Clark.....	Hanington's Quinine Wine. Contains nothing injurious. The amount of quinine present is small.

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## BITTERS AND LIGHT WINES —Continued.

Date.	Name of Analyst.	Divisions.	No. of Analyst's Report.	Vendor.	Results of the Analysis and Remarks by the Analyst.
1882. Nov. 13...	W. F. Best.....	St. John...	6,404	W. C. R. Allen.....	Quinine Bitters. Contains nothing injurious, a very small percentage of quinine sulphate.
1883. April 7...	do .....	do ...	6,470	Hanington Bros. ....	Hop Bitters. Contains nothing injurious.
do 7...	do .....	do ...	6,471	do .....	Burdock Bitters. do do
do 7...	do .....	do ...	6,472	do .....	Quinine Wine. do do
June 7...	Wm. Saunders...	London...	7,122	Elliott Bros.....	Native Wine. Contains 14 p.c. alcohol, 13 p.c. sugar and 73 p.c. water.
do 7...	do .....	do ...	7,125	do .....	Ginger Wine. 14 do 20 do 66 do Flavored with ginger and and a little capsicum.
do 7...	do .....	do ...	7,126	do .....	John Bull Bitters. Contains 22·80 p.c. alcohol, 6 p.c. sugar and 71·20 p.c. water; also contains a small quantity of a vegetable bitter and is flavored with oil of gaultheria. (Winter green.)

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS.—Tabulated Statement, &c.—Continued.

## BUTTER.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis.				Remarks by the Analyst.
					Butter Fat.	Caseine.	Salt.	Water.	
1882.					p. c.	p. c.	p. c.	p. c.	
Nov. 1...	W. H. Ellis...	Toronto .....	5945	W. Hague.....	85.5	1.7	5.7	7.1	Unadulterated.
do 1...	do .....	do .....	5946	W. Graham.....	90.9	2.3	2.2	4.6	do
do 3...	do .....	do .....	5958	Humphrey & Jackson. ...	90.9	1.18	1.80	6.93	do
do 3...	do .....	do .....	5959	W. T. Dallimon.....	87.50	1.03	1.35	10.12	do
do 28...	do .....	do .....	5962	Mary White.....	87.7	.8	3.0	8.5	do
do 28...	do .....	do .....	5963	C. Somers.....	80.88	1.42	9.06	8.64	Contains a large quantity of salt and water.
Dec. 6...	do .....	do .....	5967	J. Dickson.....	80.9	1.8	6.6	10.7	do do do
do 6...	do .....	do .....	5968	Mrs. Roberts.....	82.13	1.07	4.50	12.30	Unadulterated.
do 14...	do .....	do .....	5970	S. Leonard.....	81.55	1.40	4.00	13.05	do
do 14...	do .....	do .....	5971	A. O'Gorman.....	81.75	1.64	4.20	12.41	do
1883.									
June 18...	do .....	do .....	6796	R. Barron.....	83.63	1.11	5.26	10.00	do
do 18...	do .....	do .....	6797	R. B. Dewey .....	88.95	1.25	2.77	6.76	do
do 18...	do .....	do .....	6798	W. H. Elvins.....	90.48	.93	1.89	6.70	do
do 18...	do .....	do .....	6799	J. Mishaw.....	86.38	1.53	.86	11.23	do
do 18...	do .....	do .....	6800	J. Forster.....	83.77	1.03	4.80	10.40	do
do 18...	do .....	do .....	7406	S. Evans.....	86.65	.71	3.20	9.44	do
do 18...	do .....	do .....	7407	A. O'Gorman.....	80.24	1.68	10.56	7.52	Contains a large quantity of salt and water.
do 18...	do .....	do .....	7408	J. Hesson.....	80.75	1.10	5.60	12.55	do do do
do 18...	do .....	do .....	7409	J. Quinn.....	86.30	1.14	1.82	10.74	Unadulterated.
do 18...	do .....	do .....	7410	Humphrey & Jackson. ...	84.82	1.10	2.26	11.82	do
do 23...	do .....	do .....	7411	W. Guile & Co.....	84.38	.80	2.35	12.47	do
do 23...	do .....	do .....	7412	Shields Bros.....	84.92	1.27	2.91	10.90	do
do 23...	do .....	do .....	7413	R. Roberts.....	86.20	1.00	1.22	11.58	do
do 23...	do .....	do .....	7414	Mrs. Petter.....	91.20	1.10	1.83	5.87	do
do 23...	do .....	do .....	7415	O. Heys.....	84.22	.87	5.01	9.90	do
do 23...	do .....	do .....	7416	Mrs. Kay.....	87.52	.83	3.76	7.89	do
do 23...	do .....	do .....	7417	J. Gregor.....	81.23	1.37	6.25	11.15	do
do 23...	do .....	do .....	7418	W. Cross.....	84.65	1.10	4.83	9.42	do
do 23...	do .....	do .....	7419	Mrs. Beatty.....	87.43	.80	2.95	8.82	do
do 23...	do .....	do .....	7420	Mary White .....	85.29	1.25	3.05	10.41	do

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS.—Tabulated Statement, &c.—Continued.

## BUTTER.—Continued.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Result of Analysis.				Remarks by the Analyst.
					Butter Fat.	Caseine.	Salt.	Water.	
1882.					p. c.	p. c.	p. c.	p. c.	
Nov. 15...	J. B. Edwards...	Montreal.....	5888	Renaud frère.....	85.2	5.6	7.8	1.4	Genuine.
do 15...	do	do	5889	Joseph Ladouceur.....	60.	1.1	8.5	10.4	Adulterated with 20 p.c. of other fats; also an excess of water.
do 28...	do	do	6102	Michael Vallier.....	75.	5.0	5.5	7.	Adulterated with 20 p.c. of lard.
do 28...	do	do	6103	Olivier Berriau.....	79.	2.5	11.5	7.	do with excess of salt and water.
Dec. 9...	do	do	6130	F. Finn.....	85.5	6.5	2.0	6.	Fair quality.
do 9...	do	do	6131	David Carrière.....	84.	1.5	8.0	6.5	Fair butter.
do 9...	do	do	6132	Joseph Condon & Co.....	84.	5.2	5.2	5.6	Genuine but rancid.
do 9...	do	do	6133	R. McShane.....	86.	1.5	5.0	7.5	Genuine.
do 9...	do	do	6134	James O'Shaughnessy.....	86.	1.00	6.5	6.6	do
do 9...	do	do	6135	Rappel et Cie.....	55.	.....	10.	5.	Adulterated with 30 p.c. of mixed meat, fats
1883.									
April 6...	do	do	6804	John Hutchison.....	82.7	1.5	4.5	11.3	Genuine butter; water in excess.
do 6...	do	do	6805	Mathieu frère.....	77.	2.5	9.0	11.5	Adulterated by excess of salt and water
Mar. 28...	do	do	6806	Edward Delorme.....	76.2	4.3	12.0	7.5	do by salt
do 28...	do	do	6807	Daston et fils.....	75.	1.5	11.3	12.2	do with salt and water.
do 28...	do	do	6850	Henry Norman.....	33.	.....	7.3	15.6	do with 42.2 p.c. of other fats and brine; melting point, 135 Fahr.
do 28...	do	do	6851	Thos. Bissett.....	68.	2.3	7.0	22.7	Adulterated with brine.
do 28...	do	do	6852	J. E. Manning.....	50.	.....	16.3	7.7	do with 26 p.c. of other meat fats and salt; melting point, 135 Fahr.
do 2...	do	do	6853	James Delaney.....	93.2	1.	2.6	3.2	Genuine.
do 16...	do	do	6354	Joseph Picard.....	89.6	1.2	2.6	6.6	do
do 16...	do	do	6855	S. J. Goldstein.....	87.6	1.2	3.8	7.4	do
do 16...	do	do	6856	J. B. Belanger.....	84.8	1.3	7.1	6.8	do
do 16...	do	do	6857	J. F. Legault.....	61.	.....	6.3	1.3	Adulterated with 30 p.c. of other fats; melting point, 135 Fahr.
June 4...	do	do	6874	Roch. Ouimet.....	82.6	2.3	3.3	11.8	Adulterated by excess of water.
do 4...	do	do	6875	Stevens Murphy.....	86.3	2.2	3.0	8.5	Genuine but water in excess.
do 4...	do	do	6876	William Irvine.....	89.8	1.2	1.3	7.7	do
do 4...	do	do	6877	J. B. Rodner.....	87.2	1.2	1.6	10.0	Adulterated by excess of water.

do	6...	do	...	do	....	6878	James Cullen .....	90	1-2	3-8	5	Genuine.
do	6...	do	...	do	....	6879	Alphonzie Piché.....	89-2	1-2	6-3	3-3	do
do	6...	do	...	do	....	6880	Olsie Demers.....	83-6	1-5	6-7	8-2	do
do	6...	do	...	do	....	6881	Joseph Mellette.....	88-6	4	3-6	7-4	do
1882.												
Oct.	26...	M. Fiset.....	Quebec.....	5581	Louis Crepeau .....	88-40	40	2-40	8-80	Good butter.		
do	26...	do	do	5582	Theop. Julien... ..	82-80	1-80	2-00	13-40	Too much water.		
Nov.	8...	do	do	5597	Ed. Giguère.....	70-00	5-40	10-20	14-40	Too much salt, water and caseine.		
do	8...	do	do	5598	do	76-46	3-14	6-40	14-00	Excess of water and salt.		
do	23...	do	do	6312	Herm. Marchand.....	86-40	4-00	3-00	6-60	Excess of caseine.		
do	23...	do	do	6313	W. Ruel.....	87-60	1-70	2-60	8-10	Good.		
Dec.	7...	do	do	6325	Léon Bertrand .....	82-90	1-00	6-00	10-10	Small excess of water and salt.		
do	7...	do	do	6326	do	79-84	2-60	4-40	13-10	Too much water.		
1883.												
Mar.	16...	do	do	6345	Mr. Gagnon.....	70-70	6-60	7-80	14-90	Excess of water, salt and caseine.		
do	16...	do	do	6346	Ed. Allard.....	71-60	4-50	7-60	16-30	Too much salt and water; bad butter.		
do	16...	do	do	6347	L. Bertrand.....	68-00	9-20	10-40	12-40	Excess of salt, water and caseine.		
do	16...	do	do	6348	L. Lamontagne.....	85-60	1-80	3-60	9-00	Good.		
do	23...	do	do	6362	Peter Farland.....	77-90	5-60	8-40	8-10	Traces of caseine and too much salt.		
do	23...	do	do	6363	Chas. McKibbin.....	80-20	4-40	5-60	9-80	Inferior.		
29 April	5...	do	do	6369	Ed. Giguère .....	74-10	6-00	5-80	14-10	Rancid and contains too much water, caseine and salt; very bad butter.		
do	5...	do	do	6370	Jos. Dussault.....	81-20	2-90	2-20	13-70	Too much water; butter very common.		
do	12...	do	do	6378	Alex. Labrecque.....	78-20	6-80	4-60	10-40	Too much water and caseine; bad quality.		
do	12...	do	do	6382	Mgl. Larivee.....	79-50	2-60	4-40	13-50	Rancid; too much water.		
do	19...	do	do	6389	A. Parent.....	79-20	4-80	4-60	11-40	Too much caseine and water; bad butter.		
do	19...	do	do	6388	F. Parent.....	77-20	7-60	4-60	10-60	Too much caseine; bad butter.		
1882.												
Aug.	12...	Maynard Bow-	Halifax.....	5361	Mrs. Debay .....	88-95	1-35	1-65	8-05	Unadulterated; good butter.		
do	12...	do	do	5362	J. D. Leahy & Co .....	81-50	50	9-60	8-40	do		
do	15...	do	do	5374	J. H. Nesbit.....	85-30	1-15	3-10	7-45	do		
do	15...	do	do	5375	T. S. Lownes .....	87-20	1-55	4-85	6-40	do		
do	15...	do	do	5376	John Hogan.....	87-20	1-55	4-85	6-40	do		
do	15...	do	do	5377	Dillon Bros.....	88-00	3-25	4-5	8-30	do		
do	19...	do	do	5387	T. Doyle.....	83-40	1-70	4-45	10-45	do		
do	19...	do	do	5388	James Kennedy .....	84-10	2-80	5-75	7-35	do		
do	19...	do	do	5389	— Bently.....	89-55	90	2-55	7-00	do		
do	19...	do	do	5390	Charles Craig .....	87-90	1-25	3-55	7-30	do		
do	23...	do	do	5398	James McDonald.....	85-10	1-10	7-10	6-70	do		
do	23...	do	do	5399	Mrs. Keef.....	87-10	60	2-25	10-05	do		
do	23...	do	do	5400	Mrs. O'Connor.....	88-15	1-00	2-05	8-80	do		
do	23...	do	do	6001	O. Dompierre.....	80-80	1-45	9-75	8-00	do		
										strong smelling. good butter. inferior. strong. but badly made. but of inferior quality.		

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but of inferior quality.



**APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.**  
**BUTTER—Continued.**

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis.				Remarks by the Analyst.
					Butter Fat.	Caseine.	Salt.	Water.	
1882.					p. c.	p. c.	p. c.	p. c.	
Nov. 22...	Maynard Bowman.....	do .....	6038	Robert Urquhart & Son...	88.40	.60	1.00	10.00	Unadulterated.
do 22...	do .....	do .....	6039	Mrs. Johanna Shey. ....	92.	.90	1.40	5.70	do
do 22...	do .....	do .....	6040	Thomas Major .....	87.70	.70	2.30	9.30	do
do 22...	do .....	do .....	6041	Mrs. Bridget Walsh. ....	74.15	.65	14.70	10.50	Adulterated with excess of salt and water.
do 22...	do .....	do .....	6042	Michael Maher.....	84.10	.50	6.20	9.20	Unadulterated.
Dec. 14...	do .....	do .....	6056	E. Morrison & Co.....	89.05	1.45	2.60	6.90	do good butter.
do 14...	do .....	do .....	6057	H. W. Brown .....	90.00	.90	3.10	6.00	Very good butter.
do 14...	do .....	do .....	6070	Henry N. Oldham.....	77.90	1.00	6.30	14.80	Adulterated with excess of water; very inferior butter.
do 14...	do .....	do .....	6071	Mrs. H. A. Quinn .....	85.40	.90	4.40	9.30	Unadulterated.
do 30...	do .....	do .....	6086	W. H. H. Jackson.....	78.00	.90	12.40	8.10	Adulterated with excess of salt.
1883.									
Mar. 24...	do .....	do .....	6646	Fader Bros .....	86.50	.70	2.60	10.20	Excellent butter; unadulterated.
do 24...	do .....	do .....	6647	J. D. Leahy.....	92.80	.30	2.30	4.60	Unadulterated.
April 2...	do .....	do .....	6658	Miss Wise .....	84.75	1.30	7.00	6.95	do
do 2...	do .....	do .....	6659	Mrs. Keef.....	89.15	2.20	1.60	7.05	do
do 9...	do .....	do .....	6668	J. O'Brien.....	89.05	.80	2.40	7.75	do
do 9...	do .....	do .....	6669	John Kennedy.....	89.80	.90	3.40	5.90	do
do 18...	do .....	do .....	6680	Mrs. J. Shea.....	82.60	1.20	5.00	11.20	do
do 18...	do .....	do .....	6681	Mary Dunlap.....	88.70	.70	2.60	8.00	do
do 26...	do .....	do .....	6692	Mrs. B. Walsh.....	89.10	.50	5.60	5.40	do
do 26...	do .....	do .....	6693	T. J. Martin.....	77.90	1.20	7.50	13.40	Contains too much water.
do 27...	do .....	do .....	7022	T. Major .....	91.70	.60	1.65	6.05	Unadulterated.
do 27...	do .....	do .....	7023	R. Urquhart & Son.....	83.90	.60	8.30	7.20	do
1882.									
Oct. 20...	W. F. Best.....	St. John.....	5667	Puddington & Merritt. ....	82.	1.25	5.25	11.50	do
do 20...	do .....	do .....	5668	W. A. Porter.....	81.	1.50	7.00	10.50	do part of the salts in large crystals.
do 26...	do .....	do .....	5673	A. Emery & Co.....	84.50	1.75	.75	13.00	do no foreign fat.
do 26...	do .....	do .....	5674	J. S. Armstrong & Bros..	74.50	.50	11.00	13.00	Too much water and salt.

Nov. 10...	do	do	5688	P. Maloney.....	78-25	.75	11-75	9-25	Too much salt.
do 10...	do	do	5689	King Bros.....	76-00	1-00	3-50	17-50	Contains too much water.
Dec. 16...	do	do	6407	D. H. Spragg.....	81-60	3-00	6-50	9-00	Unadulterated.
do 16...	do	do	6408	William Martin.....	82 00	2-25	7-25	8-50	do
1883.									
Jan. 22...	do	do	6429	J. S. Armstrong & Bros..	89-75	.75	4-	5-50	do
do 22...	do	do	6430	L. Nelson.....	85-50	.75	4-25	9-50	do
Mar. 16...	do	do	6461	C. A. Clark.....	91-50	1-50	2-25	4-75	Pure.
do 16...	do	do	6462	Weldon Bros.....	85-00	5-75	2-00	7-25	Unadulterated.
do 16...	do	do	6463	King Bros.....	66-50	2-50	4-25	6-75	Adulterated with 20 p. c. of foreign fat.
April 7...	do	do	6464	B. McCrossin.....	85-50	3-00	2-50	9-00	Genuine.
do 7...	do	do	6465	Morrill & Merritt.....	85-75	3-00	3-00	8-25	do
do 7...	do	do	6466	W. A. Porter.....	80-00	2-75	10-50	6-75	Excess of salt.
do 11...	do	do	6488	Jardine & Co.....	73-25	1-25	16-00	9-50	Too much salt.
May 14...	do	do	6495	Geo. Robertson.....	80-40	1-00	7-30	11-30	Genuine butter, slight excess of water.
do 14...	do	do	6496	Ann McDevitt.....	72-80	1-40	14-10	11-70	Contains too much salt.
do 14...	do	do	6497	John Gorman.....	85-70	1-20	3-70	9-40	Excellent butter; not adulterated.
do 28...	do	do	7217	O. A. Clark.....	82-60	1-10	5-20	11-10	Unadulterated.
do 28...	do	do	7218	King Bros.....	80-70	1-10	9-00	9-20	Excess of salt; adulterated.
do 28...	do	do	7219	Samuel Tufts.....	81-10	1-30	7-30	10-30	Unadulterated.
1882.									
Nov. 18...	W. Saunders....	London.....	5731	John Scandrett.....	80-20	1-20	5-6	13-30	Fair butter, slightly rancid; contains an excess of water.
do 18...	do	do	5732	John Moule.....	88-30	.60	3-1	8	Genuine butter of excellent quality.
do 18...	do	do	5733	H. A. Duggan.....	85-30	1-1	2-9	10-7	do good quality.
do 18...	do	do	5734	D. Dodd & Co.....	85-89	1-30	4-60	8-30	Genuine butter of good quality.
do 18...	do	do	5735	J. W. Trebilcock.....	81-00	.80	4-7	13-5	A fair quality of genuine butter, but contains too much water.
do 18...	do	do	5736	Munroe & Wilson.....	81-4	1-6	4-3	12-7	A genuine butter of good quality, but contains too much water.
Dec. 30...	do	do	5749	Fitzgerald, Scandrett & Co.....	82 66	.60	6-29	10-45	Genuine butter of fair quality; contains an excess of salt.
do 30...	do	do	5750	Elliott Bros.....	91-90	.52	1-99	5-59	Genuine butter of good quality.
do 30...	do	do	5751	A. M. Smith.....	85-48	.58	2-08	11 86	do fair quality.
do 30...	do	do	5752	F. W. Blackwell.....	81-51	.48	5-24	9-77	Genuine butter of fair quality.
do 30...	do	do	5753	William Moore.....	82-06	1-46	2-56	13-92	do but of poor quality; rancid and contains an excess of water.
do 30...	do	do	5754	J. B. Smith.....	84-67	.72	2-65	11-96	do of good quality.
do 30...	do	do	5755	J. Somerville.....	88-43	.72	3-46	7-39	do of good quality.
do 30...	do	do	5756	Alex. Tytler.....	88-45	.79	5-94	4-82	do do
1883.									
May. 26...	do	do	7101	G. Shuff.....	87-93	2 65	4-63	4-79	Slightly rancid; pure butter of fair quality.

**APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.**  
**BUTTER—Concluded.**

Date.	Name of Analyst.	Division.	No. of Anal. Report.	Vendor.	Results of Analysis.				Remarks by the Analyst.
					Butter Fat.	Casine.	Salt.	Water.	
1882.					p. c.	p. c.	p. c.	p. c.	
do 28...	W. Saunders....	London.....	7102	G. Deacon.....	86.03	2.52	4.24	7.21	The fat consists of about $\frac{2}{3}$ butter fat and $\frac{1}{3}$ tallow ; rancid, with a strong odour and flavor of tallow.
do 28...	do .....	do .....	7103	J. Burton.....	87.29	2.82	5.00	4.98	Fresh and sweet ; pure butter of good quality.
do 28...	do .....	do .....	7104	J. Watson.....	86.40	3.32	6.16	4.12	Pure butter of medium quality ; rancid, and containing a large proportion of salt.
do 28...	do .....	do .....	7105	J. W. Trebilcock .....	84.47	2.75	6.23	6.53	Pure butter of good quality ; contains an excess of salt.
do 28...	do .....	do .....	7106	Fitzgerald Scandrett & Co	85.34	3.57	3.47	7.62	do do
do 28...	do .....	do .....	7107	John Scandrett.....	84.11	2.63	4.22	9.04	do sweet and fresh.
do 28...	do .....	do .....	7108	J. Southcott.....	80.55	1.59	2.83	15.03	Butter of fair quality ; slightly rancid, but contains a large excess of water.
do 28...	do .....	do .....	7109	H. Branton.....	89.18	1.55	1.71	7.56	Pure butter of excellent quality.
do 28...	do .....	do .....	7110	J. W. Deacon & Co.....	88.42	1.80	3.88	5.90	do good quality.

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## CANNED FRUIT AND VEGETABLES.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
<b>1883.</b>					
Feb. 8...	W. H. Ellis.....	Toronto.....	5993	P. Macdonald.....	Peas, contains traces of tin and iron.
do 8...	do.....	do.....	5994	J. E. Kingsbury.....	Apples do do a small quantity of iron.
do 8...	do.....	do.....	5995	C. Severs & Sons.....	Gooseberries, contains traces of tin and iron.
do 8...	do.....	do.....	5996	J. A. Earl.....	Peaches do do
do 8...	do.....	do.....	5997	Mrs. Clegg.....	Pine-apple do do
do 8...	do.....	do.....	5998	George Scott.....	Rhubarb do do
do 8...	do.....	do.....	5999	Mills Bros.....	Corn do do
June 5...	do.....	do.....	6773	Toronto Tea Co.....	Plums, of good quality.
do 5...	do.....	do.....	6774	H. Lindsay.....	Peaches do traces of tin.
do 5...	do.....	do.....	6775	Smith Bros.....	Strawberries do do
do 5...	do.....	do.....	6776	T. Clarkson.....	Apples do do
do 5...	do.....	do.....	6777	W. J. Loudon.....	Corn do do
do 5...	do.....	do.....	6778	H. Lindsay.....	Tomatoes do do
do 5...	do.....	do.....	6779	M. Allen.....	Peas do do
do 5...	do.....	do.....	6780	R. Donald.....	Beans do traces of tin.
<b>1882.</b>					
Nov. 30...	J. B. Edwards...	Montreal....	6104	Albert Perry.....	Tomatoes, unadulterated, and in excellent condition.
do 30...	do.....	do.....	6105	do.....	Green peas, good quality; no metallic impregnations.
do 30...	do.....	do.....	6106	John Robertson.....	Beans, genuine and of excellent quality; no metallic impregnations.
do 30...	do.....	do.....	6107	M. P. Lavery.....	Pine-apple, genuine and of good flavor.
do 30...	do.....	do.....	6108	Dufresne & Mongenais	Peaches, of excellent quality and flavor; no metallic impregnations.
do 30...	do.....	do.....	6109	do.....	Pears, of fine quality, but requiring extra cooking; fruit unripe; no metallic impurity.
do 30...	do.....	do.....	6110	do.....	Indian corn, good quality, but requires well cooking; contains no metallic impurity.
<b>1883.</b>					
April 20...	do.....	do.....	6840	Paul Legarde.....	Peaches, in good condition, and free from metallic impurities.
do 20...	do.....	do.....	6841	J. B. Linguère.....	Pine-apple, good quality do do
do 20...	do.....	do.....	6842	Mathieu et frères.....	Peaches, in good condition do do
do 20...	do.....	do.....	6843	D. Hatton & Co.....	Pears, of good quality do do
do 20...	do.....	do.....	6844	J. B. Linguère.....	Green peas, of good quality do do
do 20...	do.....	do.....	6845	do.....	Tomatoes do do

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## CANNED FRUIT AND VEGETABLES—Continued.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1883					
April 20...	J. B. Edwards...	Montreal ....	6846	D. Hatton & Co .....	Green peas in good condition, and free from metallic impurities.
do 20...	do .....	do .....	6847	Mathieu et frères .....	Indian corn do do do
1882.					
Oct. 20...	M. Fiset.....	Quebec .....	5532	Dubeau & Prevost .....	Strawberry jam, pure.
Nov. 30...	do .....	do .....	6321	do .....	Peaches do
do 30...	do .....	do .....	6322	do .....	Tomatoes do
Dec. 28...	do .....	do .....	6343	Blumhart & Riverin ...	Plums do
do 28...	do .....	do .....	6344	do .....	Gooseberries do.
1883.					
April 26...	do .....	do .....	6394	do .....	Pickles do
do 26...	do .....	do .....	6395	do .....	do do
do 30...	do .....	do .....	6398	A. Drolet.....	Raspberries do
do 30...	do .....	do .....	6369	E. Venner.....	Preserved fruit. do
May 10...	do .....	do .....	7306	Turcotte & Prevost....	Strawberries do
do 10...	do .....	do .....	7307	A. Drolet .....	Gooseberries, excellent.
1882.					
Aug. 12...	M. Bowman.....	Halifax .....	5355	Lordly & Stimpson .....	Pine apple, very good; free from metallic impurity.
do 12...	do .....	do .....	5356	Hessian & Devine. ....	do excellent; free from adulteration.
do 12...	do .....	do .....	5357	do .....	Egg plums, in good order; contains iron; no copper.
Nov. 20...	do .....	do .....	6027	do .....	Pine-apple do no injurious metallic impurity; unadulterated.
do 10...	do .....	do .....	6028	do .....	Peas do no metallic impurity; unadulterated.
do 20...	do .....	do .....	6029	C. & W. Anderson .....	Pickled onions, in excellent order; unadulterated.
do 20...	do .....	do .....	6030	R. Urquhart & Son .....	do chow-chow do do
do 20...	do .....	do .....	6031	do .....	Tomatoes do do
do 20...	do .....	do .....	6032	Phil. Hire .....	Green-gages, of superior quality do
do 20...	do .....	do .....	6033	do .....	Peaches, largely contaminated with iron.
1883.					
April 3...	do .....	do .....	6660	Lordly & Stimpson .....	Strawberry jam, contains no metallic impurity beyond a trace of iron; good quality.
do 3...	do .....	do .....	6661	W. D. Harrington .....	Marmalade, contains a trace of iron; is of good quality.

do	3...	do	.....	do	.....	6662	C. & W. Anderson.....	Peaches	do	do	some of the fruit unripe; unadulterated.
do	3...	do	.....	do	.....	6663	do	Peas	do	do	is free from other metals do
do	3...	do	.....	do	.....	6664	do	Corn	do	do	unadulterated.
do	3...	do	.....	do	.....	6665	do	Tomatoes	do	do	do
Oct.	26...	W. F. Best.....	St. John.....	do	.....	5663	Puddington & Merritt.	Tomatoes, contents of can, fresh and fit for food.			
do	20...	do	.....	do	.....	5664	W. A. Porter.....	do	fresh and fit for food; no trace of lead salts in solution.		
do	20...	do	.....	do	.....	5665	Puddington & Merritt.	Peaches, the acid of the fruit has acted on the lead and tin of the can, contents thus rendered unfit for food.			
do	20...	do	.....	do	.....	5666	W. A. Porter.....	do	traces of lead salts in solution		
Dec.	18...	do	.....	do	.....	6411	William Martin.....	Corn, free from metallic salts; pure.			
do	16...	do	.....	do	.....	6412	A. Stewart.....	do	no trace of lead or tin salts; pure.		
do	16...	do	.....	do	.....	6413	William Martin.....	Pine apple, fermented and contaminated with traces of lead, tin and iron salts; adulterated.			
do	16...	do	.....	do	.....	6414	A. Stewart.....	do	inferior fruit, hard and unfit for food; traces of tin in solution.		
do	16...	do	.....	do	.....	6421	C. S. Macgregor.....	Strawberries, unfit for food fermented and contents of can have partially escaped; lead and tin in solution.			
do	16...	do	.....	do	.....	6422	do	Peas, in good order, no trace of lead or tin; not adulterated.			
1883											
March	16...	do	.....	do	.....	6440	Wm. Kennedy.....	do	not adulterated, the fruit fresh, can contains more than 1 oz. of loose solder.		
do	16...	do	.....	do	.....	6441	Jardine & Co.....	do	not adulterated, the fruit fresh; no trace of metallic salts in solution.		
do	16...	do	.....	do	.....	6443	Geo. S. DeForest.....	Tomatoes, not adulterated; no trace of metallic salts in solution.			
do	16...	do	.....	do	.....	6444	Joseph Fineley.....	do	do	do	
do	16...	do	.....	do	.....	6445	Anthony Cain.....	do	do	do	
April	7...	do	.....	do	.....	6478	W. A. Porter.....	Corn, fresh and fit for food.			
do	7...	do	.....	do	.....	6479	P. Trueman.....	do	do		
do	7...	do	.....	do	.....	6481	Puddington & Merritt.	Pears, fresh and in good condition.			
do	7...	do	.....	do	.....	6482	P. Trueman.....	Peaches, traces of lead and tin in solution; acid of fruit has acted on the metals of can, not fit for food.			
1882											
Oct.	20...	W. Saunders.....	London.....	do	.....	5705	D. Dodd & Co.....	Pears, the fruit, fresh and well preserved; no traces of metallic or other impurities.			
do	20...	do	.....	do	.....	5706	Ferguson Bros.....	do	the fruit, fresh and well preserved; traces of iron and faint traces of lead and tin, doubtless derived from the tin can and solder.		
do	20...	do	.....	do	.....	5707	Fitzgerald, Scandrett & Co.....	Peaches, the fruit in good state of preservation; decided traces of iron and faint traces of tin, doubtless derived from the tin can and solder.			
do	20...	do	.....	do	.....	5798	William Mills.....	Blackberries, fruit discoloured but of good flavour; decided traces of iron, doubtless derived from the tin can.			
1883											
April	24...	do	.....	do	.....	5780	Alymer Canning Co.....	Marrowfat peas, contains marrowfat peas in good state of preservation, giving slight traces of lead, also traces of tin, derived doubtless from the tin can and solder; gravimetric analysis shows that each one pound can contains about one and a half grains of metallic lead.			
do	24...	do	.....	do	.....	5781	do	Plums, fruit in good condition, fresh and sweet, with decided traces of iron and tin, but no lead; the metals no doubt derived from the tin can in which the fruit was contained; gravimetric analysis shows that each one pound can contains about one grain of metallic tin.			
do	24...	do	.....	do	.....	5782	Delhi Canning Co.....	Sugar corn, the corn in good condition, fresh and sweet; strong traces of iron and decided traces of tin, derived, no doubt, from the tin can in which it was contained; no other metallic impurity.			

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## CANNED FRUIT AND VEGETABLES—Continued.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1883. April 24...	W. Saunders.....	London .....	5783	Delhi Canning Co.....	String beans, contains the vegetable in a good condition, fresh and sweet, with traces of iron, faint traces of lead and decided traces of tin, derived doubtless from the tin can and solder.
do 24...	do .....	do .....	5784	Oberndorf & Goings....	Peaches, the fruit in a very good state of preservation, with decided traces of tin and iron but no lead; the metals were doubtless derived from the tin can in which the fruit was contained. An analysis of the solder shows that it contains no lead.
May 5...	do .....	do .....	5793	Delhi Canning Co.....	Peas, in good condition, fresh and sweet, with slight traces of lead; no other metallic impurity. The trace of lead has, no doubt, been derived from the solder used in closing the can.
do 5...	do .....	do .....	3794	do .....	String beans, in good condition, fresh and sweet, with faint traces of tin; no other metallic impurity. The trace of tin was, no doubt, derived from the tin can.
do 5...	do .....	do .....	5795	Henry Snyder & Co....	Tomatoes, in good state of preservation with a slight trace of tin, doubtless derived from the tin can.
do 5...	do .....	do .....	5796	Delhi Canning Co.....	Apples, contains strong traces of iron, decided traces of tin; no other metallic impurity. The fruit was in good condition, sweet and fresh. The traces of iron and tin present were, doubtless, derived from the tin can.

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## COCOA.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis.				Manufacturer.	Remarks by the Analyst.
					Cocoa.	Sugar, &c.	Corn Starch.	Ash.		
1882.					p. c.	p. c.	p. c.	p. c.		
Dec. 16	W. H. Ellis....	Toronto ...	5972	Geo. Alexander .....	40	20	50	.....	J. W. Lang .....	
do 16	do ...	do ...	5973	W. Mulligan .....	40	30	30	.....	Todhunter & Mitchell	
do 16	do ...	do ...	5974	C. Grassmeller .....	60	30	10	.....	do ...	
do 16	do ...	do ...	5975	C. Ruse .....					Cadbury's .....	Contains cocoa from which a portion of the fat has been removed.
do 16	do ...	do ...	5976	F. Britton .....	60	25			Todhunter .....	Contains 15 p. c. of arrowroot and corn starch.
do 16	do ...	do ...	5979	J. Brown .....	40	40	20		P. Black .....	
Oct. 28	J. B. Edwards.	Montreal..	5854	E. Elliott .....	60				Fry's homœopathic..	Unadulterated.
do 28	do ...	do ...	5855	Cadbury Bros. ....	100				Cadbury's essence...	Pure cocoa extract.
do 28	do ...	do ...	5856	Bernard Campbell...	80				Roundtree's Venezuela	
do 28	do ...	do ...	5857	A. Shannon .....	70	30		4	cocoa .....	Unadulterated and of fine quality.
Nov. 9	do ...	do ...	5879	Dufresne & Mongenais	70			26	Riotelli & Co .....	do but mixed ; butter partially removed.
do 9	do ...	do ...	5880	do ...	50			12	Mott's chocolate ....	Unadulterated and not sweetened ; sold as cocoa.
Oct. 27	M. Fiset .....	Quebec ...	5585	Dubeau & Prevost...					Lafont do .....	Well sweetened chocolate ; sold as cocoa.
Nov. 8	do .....	do ...	5599	do ...						Chocolate and not cocoa, ; a good preparation.
do 8	do .....	do ...	5600	do ...						Prepared cocoa, consisting of starch, sugar and cocoa ; pure.
do 30	do .....	do ...	6317	do ...					Cadbury's cocoa ....	Pure.
do 20	M. Bowman ...	Halifax ...	6021	Michael Murphy .....	57	25	18		do	Chocolate and not cocoa.
do 20	do ...	do ...	6022	Phil. Hire .....	55	25	20		Epps' cocoa .....	Unadulterated.
do 10	do ...	do ...	6023	W. D. Harrington....	60	25	15		do .....	do
do 20	do ...	do ...	6024	C. Graham & Co. ....	55	25	20		do .....	do
do 20	do ...	do ...	6025	J. P. Mott .....	65	20	15		do .....	do
do 20	do ...	do ...	6026	Ed. Donohoe .....	50	25	25		Mott's prepared cocoa	do
									do bromo .....	do



# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## COCOA—Concluded.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis.				Manufacturer.	Remarks by the Analyst.
					Cocoa	Sugar, &c.	Corn Starch.	Ash.		
1882.					p. c.	p. c.	p. c.	p. c.		
Oct. 20	W. F. Best ....	St. John...	5651	Puddington & Merritt	50	20	30	.....	Epps' cocoa .....	Unadulterated.
do 20	do ...	do ...	5652	W. A. Porter .....	70	8	22	.....	Mott's cocoa .....	do
Nov. 10	do ...	do ...	6402	C. A. Clark .....	.....	.....	.....	.....	do	Contains 35 to 40 p. c. of foreign matter.
do 10	do ...	do ...	6103	W. A. Magee .....	.....	.....	.....	.....	do	Contains about 40 p. c. of starch
Dec. 16	do ...	do ...	6119	C. A. Clark .....	.....	.....	.....	.....	do	do from 30 to 35 p. c. of starch and sugar.
do 16	do ...	do ...	6420	Taylor & Dockrill .....	.....	.....	.....	.....	Cadbury's cocoa .....	Contains from 20 to 25 p. c. of starch and sugar.
1883.										
June 24	W. Saunders .	London...	7129	Elliott Bros. ....	35	38	27	1.84	Fry's do .....	
do 24	do ...	do ...	7130	do .....	45	13.06	41.94	1.68	Epps' do .....	
do 24	do ...	do ...	7131	J. B. Smith .....	62	22	16	1.50	Fodhunter & Mitchell	
do 24	do ...	do ...	7132	do .....	55	13	22	2.2	Taylor's chocolate...	Moisture, 10 p. c.

**APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.**  
**COCOANUT—(Dessicated).**

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Date.	Name of Analyst.	Division.	No of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1883.					
June 30...	W. H. Ellis. ....	Toronto.....	7477	J Shields & Co.....	Maltby's Cocoanut.—Consists of cocoanut mixed with a little corn starch and sugar.
do 30...	do .....	do .....	7478	Mrs. A. Bilton .....	do A mixture consisting of dried cocoanut mixed with a little corn starch and sugar.
do 30...	do .....	do .....	7479	J. Good & Co.....	Schepp's.—A mixture consisting of dried cocoanut mixed with a little corn starch and sugar.
do 30...	do .....	do .....	7480	J. Lumsden .....	Jaff's.—A mixture consisting of dried cocoanut mixed with a little corn starch and sugar, and adulterated with more than 15 per cent. of gypsum (terra alba).
do 30...	do .....	do .....	7481	H. Lindsay .....	Schepp's.—A mixture consisting of dried cocoanut mixed with a little corn starch and sugar.
do 30...	do .....	do .....	7482	J. Berwick & Co.....	do do do do
do 30...	do .....	do .....	7483	Jaffray & Ryan.....	do do do do
do 30...	do .....	do .....	7484	E. Lawson .....	A mixture consisting of dried cocoanut mixed with a little glycerine and paraffine. The paraffine and glycerine are said, by the manufacturer, to be added for the purpose of preserving the cocoanut.
do 30...	do .....	do .....	7485	J. W. Lang & Co. ....	Dunham's.—A mixture consisting of dried cocoanut mixed with glycerine and paraffine.
do 30...	do .....	do .....	7486	A. F. Barker .....	do do do do
do 30...	do .....	do .....	7487	R. M. Carrie .....	Dunham's.—Unadulterated, consisting of dried cocoanut.
do 30...	do .....	do .....	7488	J. Cleghorn .....	A mixture consisting of dried cocoanut mixed with a little sugar and corn starch.

**COFFEE.**

1882.					
Dec. 29...	W. H. Ellis... ..	Toronto.....	5978	George Alexander. ....	Consists of coffee mixed with more than 50 per cent. of chicory.
do 29...	do .....	do .....	5979	W. M. Milligan. ....	do do about 25 per cent. do
do 29...	do .....	do .....	5980	Mrs. Shea.....	do do about 50 per cent do
do 29...	do .....	do .....	5981	J. Butcher.....	do between 40 to 50 per cent of chicory.
do 29...	do .....	do .....	5982	J. I. Grant .....	do pure coffee
do 29...	do .....	do .....	5983	C. Ruse .....	do coffee mixed with at least 25 per cent. of chicory.
do 29...	do .....	do .....	5984	W. A. Eastman.....	do do between 40 and 50 per cent. of chicory.

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## COFFEE—Continued.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1883.					
June 13...	W. H. Ellis .....	Toronto.....	6781	E. Thompson .....	Contains about 25 per cent of coffee.
do 13...	do .....	do .....	6782	J. E. Kingsbury.....	Unadulterated.
do 13...	do .....	do .....	6783	Jaffray & Ryan .....	do
do 13...	do .....	do .....	6784	Brazilian Coffee Store.	do
do 13...	do .....	do .....	6785	Central Co-operative Association .....	do
do 13...	do .....	do .....	6786	W. Martin.....	do
do 13...	do .....	do .....	6787	H. Seaton.....	Contains from 45 to 50 per cent. of chicory.
do 13...	do .....	do .....	6788	Geo. Downard .....	do a small quantity do
do 13...	do .....	do .....	6789	G. Henderson .....	do about 50 per cent. do
do 13...	do .....	do .....	6790	Toronto Co-operative Society .....	Unadulterated.
1882.					
Oct. 23...	J. B. Edwards ...	Montreal.....	5860	E. Elliott .....	Ash 3·8. Adulterated with roasted chicory, pea meal and cereals to the extent of 30 per cent.
do 28...	do .....	do .....	5861	M. P. Laverty.....	do 4·0. Adulterated with chicory, roasted pea and corn to the extent of 30 per cent. and upwards.
do 28...	do .....	do .....	5863	James Lowe & Co.....	do 5·0. Adulterated with chicory, corn and peas about 20 per cent.
do 28...	do .....	do .....	5864	David Crawford.....	do 5·8. Good coffee, with a small percentage of chicory.
Nov. 9...	do .....	do .....	5881	Stroud Bros.....	do 2·8. Adulterated with chicory, roasted corn and peas.
do 9...	do .....	do .....	5882	Renaud Frères .....	do 2·4. do and roasted corn.
do 9...	do .....	do .....	5883	Albert Perry.....	do 3·4. Sold as coffee mixture, containing chicory, but not in excess; not adulterated.
1883.					
Mar. 13...	do .....	do .....	6187	Stroud Bros.....	do 3·6. Largely adulterated with chicory and roasted cereals.
do 17...	do .....	do .....	6188	do .....	do 4·0. Adulterated with about 10 per cent. of chicory. (Sold as genuine, marked best ground coffee.)
do 20...	do .....	do .....	6189	W. T. McCulloch.....	do 4·6. Genuine coffee and of good flavour; mixed berries, a little over-roasted.
do 20...	do .....	do .....	6190	do .....	do 3·2. do of good strength and flavour; mixed berries.
do 20...	do .....	do .....	6191	do .....	do 5·6. do superior aroma and flavour.

	do	20...	J. B. Edwards...	Montreal .....	6192	W. T. McCulloch.....	do	5'00	Genuine Coffee, dark coloured and over roasted, but of good quality and strong flavour.
May	28...	do	do	do	6870	Thomas Bisette.....	do	4'2.	Adulterated with mixed corn, and of poor quality.
do	28...	do	do	do	6871	J. E. Manning.....	do	5'0.	do chicory and roasted corn.
do	28...	do	do	do	6872	Paul Legarde.....	do	4'6.	do do do
do	28...	do	do	do	6873	Camille Lippe.....	do	4'0.	do do do
1882.									
Oct.	31...	M. Fiset.....	Quebec.....	5593	J. B. Rousseau.....	do	4'10.	2'75.	Pure.
	31...	do	do	5594	do	do	4'10.	5'80	Adulterated with starch and chicory.
Nov.	30...	do	do	6318	Dubeau & Prevost.....	do	4'80.	4'60.	Pure.
do	30...	do	do	6319	do	do	4'50.	5'30.	Adulterated with starch.
do	30...	do	do	6329	do	do	4'50.	3'80.	Pure.
1883.									
March	21...	do	do	6357	do	do	4'40.	4'10.	Good.
do	21...	do	do	6358	do	do	5'00.	4'30.	do
April	5...	do	do	6375	J. B. Rousseau.....	do	3'90.	5'70.	Adulterated with a little starch.
do	19...	do	do	6383	F. Parent.....	do	3'10.	9'50.	do starch, chicory, stalks and impurities.
do	19...	do	do	6384	A. Parent.....	do	4'20.	7'00.	do do and peas.
do	30...	do	do	6460	E. Venner.....	do	5'40.	6'50.	Doubtful.
do	30...	do	do	7301	J. A. Morissette.....	do	5'00.	4'80.	Adulterated with roasted bread.
do	30...	do	do	7303	Frs. Bedard.....	do	4'00.	5'00.	do do
do	30...	do	do	7313	J. E. Venner.....	do	5'40.	6'50.	Doubtful.
1882.									
Nov.	8...	M. Bowman.....	Halifax.....	6014	Mrs B. Walsh.....	Adulterated; consisting chiefly of beans and chicory.			
do	8...	do	do	6015	Michael Murphy.....	do	with a large percentage of beans and chicory.		
do	8...	do	do	6016	E. L. Donahoe.....	do	do	do	do
do	8...	do	do	6017	W. D. Harrington.....	Specific gravity of extract 1008'41. Unadulterated.			
do	8...	do	do	6018	J. P. Mott.....	do	do	1011'96.	Adulterated with 20 p.c. of chicory.
do	8...	do	do	6019	C. Graham & Co.....	do	do	1010'85.	do 12½ do
do	8...	do	do	6020	Phil. Hire.....	do	do	1009'55.	do a small percentage of chicory.
1883.									
March	28...	do	do	6648	Lordly & Stimpson.....	Adulterated with a small percentage of chicory.			
do	28...	do	do	6649	Henry Oldham.....	do	about 50 p.c. of chicory.		
do	28...	do	do	6650	R. D. Kennedy.....	do	a small percentage of chicory.		
do	28...	do	do	6651	James Doyle.....	do	chicory and roasted beans.		
do	28...	do	do	6652	Edward Donahoe.....	Largely composed of beans and chicory.			
do	28...	do	do	6653	C. & W. Anderson.....	Pure.			
do	28...	do	do	6654	W. H. Schwartz & Son.	Adulterated with chicory and roasted grain. (Marked adulterated.)			
do	28...	do	do	6655	do	Pure. (Marked pure.)			

# APPENDIX C.—INSPECTOR OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## COFFEE—Concluded.

Date.	Name of Analyst.	Division.	No of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1882.					
Oct. 20...	W. F. Best.....	St. John.....	5653	Puddington & Merritt.	Not adulterated.
do 20...	do .....	do .....	5654	W. A. Porter .....	do
do 20...	do .....	do .....	5671	A. Emery & Co. ....	do
do 20...	do .....	do .....	5672	J. S. Armstrong & Son	do
Dec. 16...	do .....	do .....	6417	A. Stewart. ....	do
do 16...	do .....	do .....	6418	Wm. Martin .....	do
43 1883.					
March 16	do .....	do .....	6435	C. A. Clark .....	do but of inferior strength.
do 16...	do .....	do .....	6436	Weldon Bros. ....	do
do 16...	do .....	do .....	6437	Geo. S. DeForest.....	do
April 7...	do .....	do .....	6475	W. A. Porter.....	do
do 7...	do .....	do .....	6476	Trueman .....	do
May 14...	do .....	do .....	6498	John Coballan.....	do
do 14...	do .....	do .....	6499	Stephens & Figgures...	do
do 14...	do .....	do .....	6504	James Morrow.....	do
do 14...	do .....	do .....	7201	W. A. Porter. ....	do
1882.					Ash. Specific Gravity decoction. of 10 p.c.
Nov. 3...	W. Saunders.....	London .....	5715	A. M. Smith.....	4.08 1009. Contains nothing but pure ground coffee.
do 3...	do .....	do .....	5716	Fitzgerald, Scandrett & Co .....	3.75 1011. do do do
do 3...	do .....	do .....	5717	Ferguson Bros. ....	1.23 1010.80 do do do
do 3...	do .....	do .....	5718	Toronto Tea Co. ....	3.88 1017. Contains about 20 p.c. of chicory with 80 p.c. of coffee, sold as coffee mixed with chicory.
do 3...	do .....	do .....	5719	D. Dodd & Co. ....	4.01 1009.70 Contains nothing but pure ground coffee.
do 3...	do .....	do .....	5720	Elliott Bros. ....	4.60 1010.90 do do do
1883.					
April 23...	.....	do .....	5775	D. Dodd .....	4.07 1010.20 Contains nothing but pure ground coffee.



# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## CLOVES.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1883.					
Mar. 20...	W. H. Ellis.....	Toronto .....	6710	Toronto Co-operat. Co.	Adulterated with over 50 p.c. of peas.
do 20...	do .....	do .....	6711	W. Perry .....	do do
do 20...	do .....	do .....	6715	G. Beatty.....	do do and wheat flour.
do 20...	do .....	do .....	6716	T. H. George .....	do between 15 and 20 p.c. of do
do 20...	do .....	do .....	6717	R. Barron.....	do about 50 p.c. of peas.
do 20...	do .....	do .....	6720	J. Forster .....	Largely adulterated with wheat flour.
May 14...	do .....	do .....	7444	T. H. Noble.....	Adulterated with about 25 to 30 p.c. of peas.
1882.					
Nov. 8...	J. B. Edwards...	Montreal...	5872	Eli Hetter.....	Ash 1·2. Exhausted cloves; adulterated with pimento, pea meal and millings.
do 8...	do .....	do .....	5873	E. Roberts .....	do 6·8. Largely adulterated with woody fibre, pea meal and millings.
Aug. 17...	M. Bowman.....	Halifax.....	5380	Lordly & Stimpson.....	No adulteration.
Dec. 11...	do .....	do .....	6058	Firmin Gastonguay....	Genuine.
1883.					
e 28...	W. Saunders.....	London .....	7148	Sommerville & O'Connor.....	Ash 5·98. Pure ground cloves.
do 28...	do .....	do .....	7149	D. Dodd.....	do 5·76. do do

## CINNAMON.

1883.					
Mar. 20...	W. H. Ellis .....	Toronto .....	6709	W. Martin .....	Adulterated with pea flour and cassia.
May 14...	do .....	do .....	7446	H. Seaton.....	Consists of a mixture of cassia and peas.

1882.					
Nov. 8...	J. B. Edwards....	Montreal.....	5874	Napoleon Collins.....	Ash 1-2. Contains no cinnamon; contains common cassia, adulterated with flour and millings.
do 8...	do .....	do .....	5875	Eli Hotter.....	do 3-2. Contains no cinnamon; composed of ground cassia, largely adulterated with flour and millings.
do 2...	M. Fiset.....	Quebec .....	5590	Arthur Drolet.....	Pure.
do 2...	do .....	do .....	5591	J. E. Venner.....	Mixed with a little starch.
Dec. 11...	M. Bowman.....	Halifax.....	6059	F. Gastonguay.....	Cassia instead of cinnamon and adulterated with wheat starch.
do 11...	do .....	do .....	6060	Lordly & Stimpson....	Adulterated with wheat starch.
1883.					
April 23...	do .....	do .....	6686	A. A. Woodill.....	Consists of cassia, adulterated.
do 23...	do .....	do .....	6687	Wm. Lowe .....	do do
1882.					
Oct. 28...	W. F. Best.....	St. John .....	5677	A. Emery & Co.....	Not adulterated.
do 26...	do .....	do .....	5678	J. S. Armstrong & Bros.	do
1883.					
June 28...	W. Saunders.....	London .....	7141	J. P. Duggan.....	Contains about one-half powdered cassia, the other half an adulterant composed of farinaceous substances; ash 3-70.
do 28...	do .....	do .....	7142	J. W. Trebilcock .....	Contains about 60 p.c. of ground cassia with about 40 p.c. of an adulterant consisting of farinaceous substances.
do 28...	do .....	do .....	7143	McBean Bros.....	Contains about 80 p.c. of powdered cassia with about 20 p.c. of an adulterant composed of farinaceous substances.

## GINGER.

1883.					
Mar. 20...	W. H. Ellis.....	Toronto .....	6707	W. Parkhill .....	Adulterated with wheat flour and turmeric.
May 14...	do .....	do .....	7448	J. E. Kingsbury.....	Consists of ginger, mixed with pepper.
1882.					
Nov. 9...	J. B. Edwards .....	Montreal.....	5876	Napoleon Collins.....	Ash, 4-8. Largely adulterated with wheat flour.
do 9...	do .....	do .....	5877	Ernest Robert.....	do 8-8. Adulterated with wheat flour, fibre and mineral dust.
do 9...	do .....	do .....	5878	Eli Hotter.....	do 2-0. do largely with wheat flour.
Dec. 14...	M. Fiset .....	Quebec.....	6330	Dubau & Prevost.....	do 3-50. Moisture, 10-80 p. c.; adulterated with starch.
do 14...	do .....	do .....	6331	F. Parent.....	do 2-80. do 8-30 p. c.; do flour and colored with turmeric.



# APPENDIX C.—INSPECTION OF FOOD AND DRUGS.—Tabulated Statement, &c.—Continued.

## GINGER—Continued.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1883.					
April 12...	M. Fiset .....	Quebec .....	6379	Frs. Prevost .....	Ash, 2.80. Adulterated with starch and colored with turmeric ; a bad preparation.
do 12...	do .....	do .....	6380	Alex. Labrecque .....	do 2.75. do do
do 12...	do .....	do .....	6381	Magl. Larivée .....	do 2.60. do do
1882.					
Aug. 15...	M. Bowman .....	Halifax .....	5367	W. H. Schwartz & Son	Genuine ground ginger.
do 15...	do .....	do .....	5368	do	do
do 15...	do .....	do .....	5369	John O'Brien .....	Ground ginger, adulterated with flour and husks.
do 15...	do .....	do .....	5370	John Hogan .....	do do
Dec. 19...	do .....	do .....	6072	James Doyle .....	do unadulterated, and of good quality.
do 19...	do .....	do .....	6073	Martin A. Reddy .....	do do
Oct. 20...	W. F. Best .....	St. John .....	5655	Puddington & Merritt.	Not adulterated.
do 20...	do .....	do .....	5656	W. A. Porter .....	do
Nov. 10...	do .....	do .....	5692	George Robertson .....	Adulterated with 30 p. c. of Indian corn.
do 10...	do .....	do .....	5693	W. A. Magee .....	do 20 to 25 p. c. of Indian corn.
1883.					
June 28...	W. Saunders .....	London .....	7150	G. Roundtree .....	Contains about 25 p. c. of farinaceous adulterant.
do 28...	do .....	do .....	7151	A. M. Smith .....	do no adulteration.

## MACE.

1883.					
Mar. 20...	W. H. Ellis .....	Toronto .....	6708	Toronto Co-operative Co. ....	Unadulterated.
May 14...	do .....	do .....	7449	Central Co-operative Co. ....	do

1892.					
Aug. 17...	M. Bowman.....	Halifax.....	5379	Lordly & Stimpson.....	do
Dec. 16 ..	do .....	do .....	6064	James Scott & Co.....	Genuine.
do 16...	do .....	do .....	6065	Lordly & Stimpson.....	do
1893.					
April 23...	do .....	do .....	6688	J. H. Margeson.....	do
do 23...	do .....	do .....	6689	John Bent.....	do
1882.					
Oct. 20...	W. F. Best .....	St. John.....	5657	Pudington & Merritt.	Pure and unadulterated.
do 20...	do .....	do .....	5658	W. A. Porter.....	do do
1883.					
June 28...	W. Saunders.....	London....	7152	J. Dodd & Son.....	Ash, 7-6. Contains about one-third of farinaceous adulterant.

## MUSTARD.

1883.					
47 Mar. 20...	W. H. Ellis.....	Toronto .....	6718	F. F. Appleton.....	Adulterated with wheat flour.
May 14...	do .....	do .....	7447	Toronto Co-operative Co.....	A mixture of ground mustard, with wheat flour and turmeric.
April 9...	J. B. Edwards...	Montreal....	6815	John Hutchison.....	Ash, 5-0 Genuine flour of mustard, with no adulation and of superior quality and strength.
do 9...	do .....	do .....	6816	Dufresne & Mongenais.	Ash, 4-0 A mixed condiment containing wheat and corn flour, and labelled "Mustard compound," not adulterated.
do 9...	do .....	do .....	6817	James Lowe & Co.....	Ash, 3-0 Largely adulterated with wheat flour and other cereals, and colored with turmeric.
1882.					
Nov. 23...	M. Fiset.....	Quebec.....	6314	Charles McGibbon .....	Adulterated with starch.
do 23...	do .....	do .....	6315	H. Marchand .....	do do
1883.					
May 10...	do .....	do .....	7308	J. Jobin.....	Adulterated with starch and colored with turmeric.
do 15...	do .....	do .....	7310	C. Parent. ....	Ash, 2-0 Adulterated with starch.
1882.					
Dec. 19...	M. Bowman.....	Halifax.....	6074	Henry N. Oldham.....	Adulterated with turmeric and about 50 p. c. of wheat flour.
do 19...	do .....	do .....	6075	Martin A. Reddy.....	do do
do 19...	do .....	do .....	6076	James Doyle.....	do 30 do

APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—*Continued.*MUSTARD—*Concluded.*

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1883.					
April 23...	M. Bowman.....	Halifax.....	6684	M. J. Marley.....	Labeled a compound mustard; contains about 20 p. c. flour; unadulterated.
do 23...	do .....	do .....	6685	John Leahy.....	Adulterated with about 25 p. c. of flour.
1882.					
Nov. 10...	W. F. Best.....	St. John.....	5690	Geo. Robertson.....	do 40 to 45 p. c. of starch.
do 10...	do .....	do .....	5691	C. A. Clark.....	do about 40 do
48 1883.					
Mar. 16...	do .....	do .....	6452	Anthony Cain.....	do 35 p. c. of flour.
Mar. 16...	do .....	do .....	6453	G. S. De Forrest.....	Adulterated with 20 to 25 per cent of flour.
do 16...	do .....	do .....	6454	Weldon Bros.....	Contains 40 per cent. of flour, and 5 per cent of mustard husks. Adulterated.
June 28...	W. Saunders.....	London .....	7139	McBean Bros.....	Consists of about one-third flour of mustard; remainder consists of powdered clay and sulphate of lime, mixed with farinaceous matter. Ash, 18.04, consisting chiefly of oxide of alumina and sulphate of lime; proportion of fixed oil, 10 p. c.
do 28...	do .....	do .....	7140	T. Treblecock .....	About two-thirds flour of mustard; the remainder farinaceous matter, coloured with turmeric; ash, 4.96; proportion of fixed oil, 19.5 per cent.

## NUTMEG.

1883.					
Mar. 20...	W. H. Ellis.....	Toronto.....	6719	Jafray & Ryan.....	Unadulterated.
1882.					
Aug. 17...	M. Bowman.....	Halifax.....	5378	Lordly & Stimpson ....	do

## PEPPER.

1883.					
Mar. 20...	W. H. Ellis .....	Toronto .....	6712	A. Murphy. ....	Adulterated with over 20 per cent. of wheat flour.
do 20...	do .....	do .....	6713	H. Kelly. ....	Unadulterated.
May 14...	do .....	do .....	7443	E. Thompson .....	Adulterated with about 20 per cent. of flour.
do 14...	do .....	do .....	7450	W. Martin .....	Unadulterated.
1882.					
Nov. 6...	J. B. Edwards ...	Montreal. ...	5868	Napoleon Collins. ....	Ash, 1'5. Adulterated with flour and millings.
do 6...	do .....	do .....	5869	do .....	do 8'5. Adulterated with pea meal, millings and dust.
do 6...	do .....	do .....	5870	Ernest Robert .....	do 1'0. Adulterated largely with wheat and pea flour and millings.
do 6...	do .....	do .....	5871	do .....	do 1'0. Largely adulterated with wheat flour, pea meal and gypsum.
1883.					
April 9...	do .....	do .....	6812	G. A. Perry. ....	do 1'0. Ground pepper adulterated with about 10 per cent. of rice flour and Indian corn.
do 9...	do .....	do .....	6813	do .....	do 3'0. Adulterated about 10 per cent with farina and millings.
do 9...	do .....	do .....	6814	do .....	do 5'0. Genuine ground chillies.
do 12...	do .....	do .....	6825	Dufresene & Mongenais	do 4'0 Adulterated with 20 per cent. of wheat flour and millings.
do 12...	do .....	do .....	6826	A. Robitaille & Co.....	do 3'0. Adulterated, 20 to 30 per cent, with pea meal, corn flour and millings.
do 12...	do .....	do .....	6827	John Hutchison.....	do 3'5. Adulterated about 20 per cent. with wheat flour and millings.
do 12...	do .....	do .....	6828	Mathew frere. ....	do 13'5. Adulterated with about 15 per cent. of wheat flour and 10 per cent. of sand.
1882.					
Dec. 7...	M. Fiset.....	Quebec. ....	6327	Arthur Turcotte .....	Pure white pepper.
do 7...	do .....	do .....	6328	do .....	Black pepper, adulterated with a little starch.
Aug. 12...	M. Bowman.....	Halifax .....	5363	James Scott & Co.....	Ash, 5'40. Genuine cayenne.
do 12...	do .....	do .....	5364	do .....	do .....
do 12...	do .....	do .....	5365	do .....	Excellent quality ; unadulterated.
do 12...	do .....	do .....	5366	do .....	do .....
Dec. 19...	do .....	do .....	6066	James Doyle.....	Unadulterated.
do 19...	do .....	do .....	6066	Martin O'Reddy .....	Adulterated with sand and about 10 per cent of wheat flour.
1883.					
April 23...	do .....	do .....	6682	J. C. Calnen .....	Black pepper, adulterated with about 25 per cent. of flour.
do 23...	do .....	do .....	6683	Brown & Webb. ....	Cayenne, unadulterated.
Mar. 16...	W. F. Best.....	St. John. ....	6455	King Bros .....	Contains 20 per cent. of buckwheat flour ; adulterated.
do 16...	do .....	do .....	6456	Weldon Bros. ....	do 20 to 25 per cent. do do

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## PEPPER—Concluded.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
do 16...	W. F. Best.....	St. John.....	6457	G. S. DeForest.....	Contains 10 per cent. of foreign starch. Adulterated.
do 16...	do .....	do .....	6473	B. McCrossin.....	do 40 to 45 per cent. of turmeric powder do
do 16...	do .....	do .....	6474	Puddington & Merritt.	do 30 per cent. of foreign materials, chiefly turmeric and meal; adulterated.
June 28...	W. Saunders.....	London .....	7146	A. M. Smith .....	Ash, 8.4. Alcoholic extract, 7.1. Unadulterated.
do 28...	do .....	do .....	7147	Elliott Bros .....	do 6 98 do 8.0 do

## DRUGS.

1883.					
April 21...	W. H. Ellis.....	Toronto .....	6740	W. Haldentry.....	do Alca. Unadulterated.
do 21...	do .....	do .....	6741	S. Nelson Erbe.....	do do
do 21...	do .....	do .....	6742	E. M. Bould .....	do do
do 21...	do .....	do .....	6743	H. Sherries.....	do do
Jan. 30...	M. Bowman.....	Halifax..	6621	A. A. Woodill.....	do do
do 30...	do .....	do .....	6622	T. Walsh.....	do do
do 30...	do .....	do .....	6623	Brown Bros.....	do do
do 30...	do .....	do .....	6624	J. G. Smith.....	do do
Nar. 30...	W. H. Ellis.....	Toronto .....	6725	A. J. Rose.....	Bi-carbonate of soda. do
do 30...	do .....	do .....	6726	W. S. Robinson.....	do do
do 30...	do .....	do .....	6727	W. Haldenby.....	do do
do 30...	do .....	do .....	6728	J. Davids & Co .....	do do
1882.					
Dec. 7 ...	J. B. Edwards ...	Montreal ....	6123	J. A. Harte.....	do Genuine.
do 7 ...	do ...	do .....	6124	John Gardner.....	do do
do 7 ...	do ...	do .....	6125	J. D. L. Ambrose.....	do do
do 7 ...	do ...	do .....	6126	R. Birks .....	do do

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1883.					
Jan. 30...	M. Bowman .....	Halifax.....	6633 A. A. Woodill.....	do	Largely adulterated with un-decomposed carbonate.
do 30...	do .....	do .....	6634 T. W. Walsh.....	do	do do do
do 30...	do .....	do .....	6635 Brown Bros.....	do	Unadulterated.
do 30...	do .....	do .....	6636 J. G. Smith.....	do	do
April 2...	W. H. Ellis .....	Toronto .....	6729 C. W. Howard.....	Cream of tartar.	do
do 2...	do .....	do .....	6730 J. Davids & Co .....	do	do
do 2...	do .....	do .....	6731 S. Nelson.....	do	do
1882.					
Dec. 7...	J. B. Edwards .....	Montreal ....	6127 J. Goulden .....	do	Genuine.
do 7...	do .....	do .....	6128 Henry R. Gray ....	do	do
do 7...	do .....	do .....	6129 Lavolette & Nelson...	do	do
1883.					
Jan. 30...	M. Bowman .....	Halifax.....	6637 A. A. Woodill.....	do	Adulterated with calcium tartrate.
do 30...	do .....	do .....	6638 T. W. Walsh.....	do	do do do
do 30...	do .....	do .....	6639 Brown Bros.....	do	do do do
March 16...	W. F. Best.....	St. John .....	6442 Wm. Kennedy .....	do	Not adulterated.
April 7...	do .....	do .....	6467 W. A. Porter .....	do	Contains 35 per cent. of potassium sulphate. Adulterated.
do 7...	do .....	do .....	6468 B. McCrossen.....	do	Pure and unadulterated.
do 7...	do .....	do .....	6469 Morrell & Merritt .....	do	Contains 30 per cent. of do do do
do 11...	do .....	do .....	6487 Jardine & Co .....	do	do 40 do do do
do 16...	W. H. Ellis.....	Toronto .....	6736 E. Hooper & Co.....	Bromide of potassium.	Unadulterated.
do 16...	do .....	do .....	6737 G. Hodgeth.....	do	do
do 16...	do .....	do .....	6738 H. Miller & Co .....	do	do
do 16...	do .....	do .....	6739 J. Ogden .....	do	do
1882.					
Dec. 16...	J. B. Edwards .....	Montreal ....	6143 J. Goulden .....	do	(Imported). Pure and genuine.
do 16...	do .....	do .....	6144 H. R. Grey.....	do	Adulterated with potassic iodide in manufacture.
do 4...	do .....	do .....	6145 J. D. L. Ambrosse .....	do	Pure and unadulterated.
do 4...	do .....	do .....	6146 J. A. Harte.....	do	do
1883.					
Jan. 30...	M. Bowman .....	Halifax.....	6629 A. A. Woodill.....	do	Unadulterated.
do 30...	do .....	do .....	6630 T. W. Walsh.....	do	do
do 30...	do .....	do .....	6631 Brown Bros.....	do	do
do 30...	do .....	do .....	6632 J. G. Smith.....	do	do
Mar. 30...	W. H. Ellis.....	Toronto .....	6721 N. C. Lowe.....	Iodide of potassium	do
do 30...	do .....	do .....	6722 A. B. Eddie.....	do	do
do 30...	do .....	do .....	6723 R. A. Wood.....	do	do
do 30...	do .....	do .....	6724 H. Miller & Co .....	do	do
Dec. 14...	J. B. Edwards .....	Montreal ....	6138 J. Goulden .....	do	Traces of potassic carbonate.
do 14...	do .....	do .....	6139 J. A. Harte.....	do	do do bromide.
do 14...	do .....	do .....	6140 H. R. Gray.....	do	and pure.
do 14...	do .....	do .....	6142 J. D. L. Ambrosse .....	do	Traces of potassic iodate.

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued,

## DRUGS—Concluded.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.		
1883.							
Jan. 30...	M. Bowman.....	Halifax.....	6625	A. A. Woodill.....	Iodide of potassinn.]	Unadulterated.	Contains traces of iodide and chloride.
do 30...	do .....	do .....	6626	T. W. Walsh.....	do	do	do
do 30...	do .....	do .....	6627	Brown Bros.....	do	do	Contains a trace of chloride.
do 30...	do .....	do .....	6628	J. G. Smith.....	do	do	do
Mar. 21...	W. H. Ellis.....	Toronto.....	7493	J. C. Lumsden.....	Sulphate of morphia.	do	do
do 21...	do .....	do .....	7494	H. Miller & Co.....	do	do	do
do 21...	do .....	do .....	7495	R. A. Wood.....	Acetate of morphia.	do	do
do 21...	do .....	do .....	7496	J. H. Barrass.....	Sulphate of morphia	do	do
1882.							
Dec. 4...	J. B. Edwards...	Montreal....	6116	John Gardner.....	do	do	do
do 4...	do .....	do .....	6118	John Lewis.....	do	do	do
do 4...	do .....	do .....	6120	Laviolette & Nelson...	do	do	do
do 4...	do .....	do .....	6122	Picault et Cie.....	do	do	do
1883.							
Jan. 30...	M. Bowman.....	Halifax.....	6613	A. A. Woodill.....	Hydrochlorate of morphia	do	do
do 30...	do .....	do .....	6614	T. W. Walsh.....	do	do	do
do 30...	do .....	do .....	6615	Brown Bros.....	do	do	do
do 30...	do .....	do .....	6616	J. G. Smith.....	do	do	do
April 24...	W. H. Ellis.....	Toronto.....	6744	A. Harvard.....	Powdered rhubarb	do	do
do 24...	do .....	do .....	6745	J. R. Lee.....	do	do	do
do 24...	do .....	do .....	6746	Shapter & Jeffrey .....	do	do	do
do 24...	do .....	do .....	6747	R. M. Dickson.....	do	Consists probably of French rhubarb; percentage of starch very large; ash very small.	
1882.							
Dec. 18...	J. B. Edwards...	Montreal....	6147	John Gardner.....	do	Unadulterated.	do
do 18...	do .....	do .....	6148	John Lewis.....	do	do	do
do 18...	do .....	do .....	6149	Picault & Co.....	do	Genuine and of good quality.	

18...	do	...	do	.....	6150	Laviolette & Nelson....	do	Unadulterated.
1883.								
April 30...	M. Bowman.....	Halifax.....	6617	A. A. Woodill.....	do	Adulteration doubtful.		
do 30...	do	do	6618	T. W. Walsh.....	do	Adulterated with gamboge.		
do 30...	do	do	6619	Brown Bros.....	do	Adulteration doubtful.		
do 30...	do	do	6620	J. G. Smith.....	do	do		
May 21...	W. H. Ellis.....	Toronto.....	6759	H. Sherries.....	Sulphate of quinine.	Unadulterated.		
do 21...	do	do	6760	H. Miller & Co.....	do	do		
do 21...	do	do	6761	A. Metcalfe.....	do	do		
do 21...	do	do	6762	E. J. Fisher.....	do	do		
1882.								
Dec. 4...	J. B. Edwards...	Montreal ....	6115	John Gardner.....	do	Genuine disulphate of quinine.		
do 4...	do	do	6117	John Lewis.....	do	do		
do 6...	do	do	6119	Laviolette & Nelson....	do	Pure disulphate of quinine.		
do 6...	do	do	6121	Picault & Co.....	do	Fair commercial quinine, containing a trace of sulphate con- choline.		
1883.								
Feb. 1...	do	do	6,177	John Gardner.....	Citrate of Iron and Quinine marked British Pharmacopeia. Genuine and of full strength, containing 8 p.c. of quinine.			
do 1...	do	do	6,178	John Lewis.....	Marked Howard's. Genuine and of full strength, containing 8 p.c. of quina.			
do 1...	do	do	6,179	Laviolette & Nelson....	Unadulterated, but of low quality, being deficient in quinine, containing 2 p.c. of quina instead of 8 p.c.			
do 1...	do	do	6,180	Picault & Co.....	Marked commercial. Deficient in quinine, containing only 2 p.c. of quinine instead of 8 p.c.			
Jan. 30...	M. Bowman.....	Halifax.....	6609	A. A. Woodill.....	Sulphate of quinine.	Contains 82 per cent. of quinine.	Unadulterated.	
do 30...	do	do	6610	T. W. Walsh.....	do	80	do	do
do 30...	do	do	6611	Brown Bros.....	do	84	do	do
do 30...	do	do	6612	J. G. Smith.....	do	83	do	do

## LARD.

1883.								
May 3...	W. H. Ellis.....	Toronto ....	7508	D. Gunn & Co.....	Unadulterated.			
do 3...	do	do	7509	W. Ryan.....	do			
do 3...	do	do	7510	G. Kavanagh.....	do			
do 3...	do	do	7511	Toronto Tea Co.....	do			
do 3...	do	do	7512	J. Good & Co.....	do			
do 3...	do	do	7513	McCormack Bros.....	do			



APPENDIX C.—INSPECTION OF FOOD AND  
MILK.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Butter Fat.	Caseine.
					p. cent.	p. cent.
1882.						
Oct. 31...	W. H. Ellis.....	Toronto.....	5944	W. Mills.....	2.9	5.2
Nov. 6...	do .....	do .....	5953	J. Dunn .....	3.66	4.80
do 22...	do .....	do .....	5956	J. Watson .....	3.41	5.70
do 22...	do .....	do .....	5957	A. Caskie.....	3.7	4.6
do 28...	do .....	do .....	5960	John Gibb.....	3.31	4.6
do 28...	do .....	do .....	5961	W. Pickard.....	3.41	4.20
Dec. 6...	do .....	do .....	5964	Patrick O. Donahoe.....	2.5	5.1
do 6...	do .....	do .....	5965	Patrick Gaynor .....	3.38	4.6
do 6...	do .....	do .....	5966	Mrs. Petter.....	3.30	3.04
do 14...	do .....	do .....	5969	Farmers' Dairy Co .....	3.8	4.4
1883.						
June 13...	do .....	do .....	6791	A. Raddock.....	3.35	4.30
do 13...	do .....	do .....	6792	R. Playter.....	4.44	4.21
do 13...	do .....	do .....	6793	T. Hogarth.....	3.28	4.20
do 13...	do .....	do .....	6794	A. Reed.....	3.60	3.97
do 13...	do .....	do .....	6795	G. W. Oakley.....	3.80	4.36
do 18...	do .....	do .....	7401	Dominion Dairy Co.....	3.57	4.47
do 18...	do .....	do .....	7402	C. Magnuson.....	4.03	2.54
do 18...	do .....	do .....	7403	J. W. Hurd.....	3.21	3.98
do 18...	do .....	do .....	7404	R. Byrnes.....	3.23	3.11
do 18...	do .....	do .....	7405	Mrs. Jennie Powell.....	3.86	4.26
do 25...	do .....	do .....	7421	J. Gowans.....	3.44	3.90
do 25...	do .....	do .....	7422	R. Davis.....	4.29	3.83
do 25...	do .....	do .....	7423	Mrs. M. Bourke.....	3.09	3.06
do 25...	do .....	do .....	7424	J. Cooper.....	3.13	4.12
do 25...	do .....	do .....	7425	T. McCormick.....	3.2	3.7
do 25...	do .....	do .....	7426	H. Hills.....	3.64	3.66
do 25...	do .....	do .....	7427	T. Ward .....	3.21	4.02
do 25...	do .....	do .....	7428	J. Endean.....	4.02	3.82
do 25...	do .....	do .....	7429	J. Cooper.....	3.44	3.94
do 25...	do .....	do .....	7430	P. J. Doyle.....	3.09	3.37
1882.						
Oct. 25...	J. B. Edwards...	Montreal.....	5848	John Day.....	3.2	4.2
do 25...	do .....	do .....	5849	Robert McDonald.....	2.0	4.2
Nov. 1...	do .....	do .....	5864	Raphael Johnson .....	3.0	4.5
do 1...	do .....	do .....	5865	Hugh McDonald.....	2.5	3.8
do 6...	do .....	do .....	5884	James Dooley.....	3.2	4.8
do 6...	do .....	do .....	5885	Henry Hadley.....	3.3	4.9
do 13...	do .....	do .....	5886	William Clayton .....	4.0	4.6
do 13...	do .....	do .....	5887	James Muir.....	3.3	4.6
Dec. 11...	do .....	do .....	6136	H. T. Evans.....	3.3	4.8
do 11...	do .....	do .....	6137	John Bremner.....	2.9	4.7
1883.						
Mar. 10...	do .....	do .....	6181	Joseph Grew.....	4.0	4.7
do 10...	do .....	do .....	6182	W. B. Dickson .....	3.2	4.4
do 10...	do .....	do .....	6183	James Low & Co.....	3.2	4.8
do 10...	do .....	do .....	6184	William Reynolds.....	2.1	5.1

## DRUGS—Tabulated Statement, &amp;c.—Continued.

[RESULTS OF ANALYSIS.]					Remarks by the Analyst.
Sugar and Salts.	Ash.	Total.		Cream.	
		Solids.	Water.		
p. cent.	p. cent.	p. cent.	p. cent.	p. cent.	
3 0	·6	11·70	88·30	9·	Poor milk.
4·38	·7	13·24	86·76	12·	Unadulterated.
3·69	·6	13·40	86·60	11·	do
4·27	·6	13·17	86·83	10·	do
6·04	·7	14·65	85·35	9·	do
4·24	·73	12·58	87·42	8·5	do
4·1	·5	12·20	87·80	10·	Poor in fat.
4·02	·71	12·71	87·29	8·	Unadulterated.
3·30	·50	10·14	89·86	10·	Watered.
4·23	·73	13·16	86·84	8·	Unadulterated.
4·16	·74	12·55	87·45	8·	do
3·95	·70	13·30	86·70	11·	do
3·82	·75	12·05	87·95	10·	do
4·23	·73	12·53	87·47	8·	do
4·42	·71	13·29	86·71	9·	do
3·96	·70	12·70	87·30	10·	do
4·17	·61	11·35	89·65	15·	This milk was sour when analysed, and seems to have been watered, although the percentage of fat is high.
4·92	·72	12·83	87·17	9·	Unadulterated.
3·77	·60	10·71	89·29	7·	Watered.
4·32	·73	13·17	86·83	12·	Unadulterated.
4·52	·77	12·63	87·37	10·	do
4·68	·75	13·55	86·45	9·	do
4·95	·71	11·81	88·19	9·	do
4·22	·70	12·17	87·83	10·	do
	·70	12·60	87·40	9·5	do
4·84	·81	12·95	87·05	6·	*Owing to an accident the sugar and caseine could not be determined separately.
4·37	·77	12·37	87·63	7·	Unadulterated.
4·29	·78	12·01	87·99	8·	do
4·70	·75	12·83	87·17	8·	do
5·30	·70	12·46	87·54	6·	do
4·6	·7	12·7	87·3	10·	Genuine.
4·3	·6	11·1	88·9	6·	Adulterated with 10 per cent. of water and coloured with annatto.
4·8	·7	13·0	87·0	9·	Genuine milk.
4·2	·6	11·1	88·9	6·5	Skimmed and watered.
4·4	·7	13·1	86·9	10·	Genuine.
4·3	·7	13·2	86·8	10·5	do
4·8	·7	14·1	85·9	12·0	Good milk.
4·8	·7	13·4	86·6	10·	Genuine.
4·5	·7	13·3	86·7	10·	Fair milk.
4·6	·7	12·9	87·1	9·	Genuine.
4·2	·8	13·7	86·3	12·	do
4·4	·7	12·7	87·3	10·	do
4·2	·7	12·9	87·1	9·5	do
4·7	·8	12·7	87·3	6·	Adulterated by removal of cream.

## APPENDIX C.—INSPECTION OF FOOD AND

MILK—

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.		
					Butter Fat.	Caseine.
1883.					p. cent.	p. cent.
Apr. 7...	J. B. Edwards ...	Montreal...	6808	Benjamin Norris .....	3.4	5.6
do 7...	do .....	do .....	6809	Desiré & Decarie .....	3.0	4.8
do 7...	do .....	do .....	6810	Hy. T. Evans .....	3.3	4.7
do 7...	do .....	do .....	6811	James Greney .....	2.0	4.0
do 13...	do .....	do .....	6829	Thomas Coughty .....	9.2	3.4
do 13...	do .....	do .....	6830	Fred. Normandie .....	4.0	4.6
do 13...	do .....	do .....	6831	James McMichael .....	11.3	4.1
do 16...	do .....	do .....	6858	Paul Renaud .....	3.8	4.3
do 16...	do .....	do .....	6859	Leo Laders .....	2.5	4.5
do 16...	do .....	do .....	6860	Andrews Purcel .....	3.4	4.7
do 16...	do .....	do .....	6861	A. Moineau .....	2.3	5.1
do 16...	do .....	do .....	6862	A. Papineau .....	3.0	4.5
May 2...	do .....	do .....	6863	John Day .....	2.3	4.6
do 2...	do .....	do .....	6864	John Bennett .....	1.5	5.1
do 2...	do .....	do .....	6865	Luc Prudent .....	1.5	5.1
do 2...	do .....	do .....	6866	Patrick Reed .....	2.0	4.4
1882.						
Oct. 26...	M. Fiset .....	Quebec .....	5579	M. Bédard .....	3.30	7.02
do 26...	do .....	do .....	5580	Veuve Julien .....	4.20	6.90
Nov. 8...	do .....	do .....	5595	Isidore Verret .....	1.40	3.70
do 8...	do .....	do .....	5596	Frs. Beaulieu .....	.40	7.20
do 23...	do .....	do .....	6310	Antoine Bisson .....	4.20	5.00
do 23...	do .....	do .....	6311	A. M. Caron .....	3.30	6.80
Dec. 7...	do .....	do .....	6323	M. Renaud .....	2.50	7.00
do 7...	do .....	do .....	6324	M. Blouin .....	2.76	7.30
1883.						
Mar. 16...	do .....	do .....	6349	A. Claret .....	4.26	7.69
do 16...	do .....	do .....	6350	Mr. Galarneau .....	.30	7.00
do 21...	do .....	do .....	6360	Jos. Savard .....	2.60	8.20
do 21...	do .....	do .....	6361	D. Cantin .....	1.00	7.50
do 28...	do .....	do .....	6364	Michael Kelly .....	2.90	4.70
do 28...	do .....	do .....	6365	Louis Ruel .....	1.90	8.00
April 5...	do .....	do .....	6371	Jean Langlois .....	3.30	5.40
do 5...	do .....	do .....	6372	Frs. Rochon .....	2.20	2.50
do 12...	do .....	do .....	6376	Cyrille Samson .....	2.90	4.00
do 12...	do .....	do .....	6377	Ed. Samson .....	2.78	4.90
do 19...	do .....	do .....	6386	A. Govin .....	3.40	5.10
do 19...	do .....	do .....	6387	O. Blouin .....	4.40	5.54
1882.						
Aug. 12...	M. Bowman .....	Halifax .....	5358	Mrs. Butler .....	2.45	4.89
do 12...	do .....	do .....	5359	Mrs. Debay .....	1.26	3.06
do 12...	do .....	do .....	5360	Mr. Innis .....	3.05	3.63
do 15...	do .....	do .....	5371	Mrs. Coldstring .....	3.35	5.15
do 15...	do .....	do .....	5372	Dillon Bros .....	2.67	3.93
do 15...	do .....	do .....	5373	John Hogan .....	3.56	3.62
do 23...	do .....	do .....	5395	Mrs. Keef .....	2.87	4.30
do 23...	do .....	do .....	5396	Mrs. Mary O'Connor .....	5.92	4.78
do 23...	do .....	do .....	5397	James McDonald .....	4.22	4.79
Nov. 20...	do .....	do .....	6034	Mrs. Johanna Shey .....	2.60	5.32
do 20...	do .....	do .....	6035	William Shey .....	1.99	3.84

## DRUGS.—Tabulated Statement, &amp;c.—Continued.

Continued.

RESULTS OF ANALYSIS.					Remarks by the Analyst.
Sugar and Salts.	Ash.	Total.		Cream.	
		Solids.	Water.		
p. cent.	p. cent.	p. cent.	p. cent.	p. cent.	
5.1	.7	14.8	85.2	11.	Genuine and rich milk.
4.7	.7	13.2	86.8	9.	Genuine.
5.0	.8	13.8	86.2	10.	Good milk.
4.3	.6	10.9	89.1	6.	Adulterated by salt and water from 10 to 15 per cent.
3.8	.5	16.9	83.1	27.6	Excess of cream.
4.3	.7	13.6	86.4	12.	Good milk.
4.2	.6	20.2	79.8	23.	Excess of cream; badly sampled.
5.5	.6	14.7	85.3	13.	Good milk.
4.1	.7	11.8	88.2	7.	Adulterated by removal of cream.
4.8	.7	13.6	86.4	11.	Good milk.
4.5	.7	12.6	87.4	6.	Deficient in cream.
4.6	.7	12.8	87.2	9.	Genuine.
4.7	.7	12.3	87.7	6.	Deficient in cream.
5.4	.7	12.7	87.3	4.	Skimmed.
4.8	.7	12.1	87.9	5.	Adulterated by removal of cream.
5.3	.7	12.4	87.6	6.	Deficient in cream; adulteration doubtful.
3.78	.40	14.50	85.50	8.	Good.
2.30	.80	14.20	85.80	14.	Very good.
5.00	.50	10.60	89.40	5.	Inferior; probably water has been added.
2.60	.80	11.00	89.00	3.	Skimmed.
4.26	.20	13.60	86.40	7.	Pure.
4.80	.40	15.30	84.70	7.	do
3.10	.50	13.10	86.90	15.	do
3.10	.80	13.98	86.04	9.	do
1.10	.75	13.80	86.20	9.	do
2.70	.60	10.60	89.40	2.50	Skimmed, and probably diluted with water.
2.60	.60	14.00	86.00	6.50	Good; cream scarce.
2.40	.60	11.50	88.50	3.00	Skimmed; poor.
2.50	.50	10.60	89.40	9.00	Pretty good.
1.40	.60	11.90	88.10	5.00	Inferior.
4.40	.40	13.50	86.50	17.00	Very good.
3.20	.30	8.20	91.80	7.00	Doubtful; probably diluted with water.
5.30	.40	12.60	87.40	5.00	Good, but weak in cream.
4.90	.50	13.08	86.92	9.00	Good quality.
4.30	.40	13.20	86.80	8.	Good.
4.36	.50	14.80	85.20	11.	Very good.
4.05	.70	12.09	87.91	7.	Unadulterated.
2.66	.56	7.54	92.46	3.	Watered.
4.11	.82	11.61	88.39	10.	Doubtful.
3.85	.78	13.13	86.87	11.	Good.
4.83	.95	12.38	87.62	9.	Unadulterated.
5.37	.83	13.38	86.62	11.75	Good.
4.08	.77	12.02	87.98	9.	Unadulterated.
4.22	.8	15.72	84.28	18.	Good; unadulterated.
3.86	.86	13.73	86.27	12.	do do
4.37	.71	13.00	87.00	8.	Unadulterated.
4.86	.73	11.42	88.58	6.	Skimmed; adulterated.

## APPENDIX C.—INSPECTION OF FOOD AND

MILK.—

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Butter Fat.	Caseine.
					p. cent.	p. cent.
1882.						
Nov. 20...	M. Bowman .....	Halifax.....	6036	Mary Dunlay .....	3·61	5·03
do 20...	do .....	do .....	6043	John Cline .....	3·89	4·75
do 20...	do .....	do .....	6044	Alexander Bond .....	3·33	4·37
Dec. 13...	do .....	do .....	6054	Mrs. Walsh .....	4·87	3·76
do 13...	do .....	do .....	6055	Mrs. Butler .....	2·07	4·10
do 22...	do .....	do .....	6068	Henry N. Oldham .....	4·16	2·92
do 22...	do .....	do .....	6069	Mrs. H. A. Quinn .....	3·20	3·47
do 22...	do .....	do .....	6085	W. H. H. Jackson.....	3·33	3·74
1883.						
Mar. 24...	do .....	do .....	6644	Mrs. Butler .....	2·85	4·47
do 24...	do .....	do .....	6645	Alex. Innis .....	8·08	3·38
do 31...	do .....	do .....	6656	Miss Wise .....	1·84	3·45
do 31...	do .....	do .....	6657	Mrs. Keef .....	2·05	3·14
April 9...	do .....	do .....	6666	Mrs. B. Bowler .....	2·13	4·04
do 9...	do .....	do .....	6667	W. S. Sturtnemy.....	2·41	3·16
do 18...	do .....	do .....	6678	Mary Dunlay .....	2·36	3·21
do 18...	do .....	do .....	6679	Mrs. J. Shea .....	2·93	4·37
do 25...	do .....	do .....	6690	Mrs. B. Welsh.....	3·40	2·85
do 25...	do .....	do .....	6691	Mrs. Mary Shea .....	2·30	3·10
do 29...	do .....	do .....	7020	Alexander Bond .....	2·59	3·60
do 29...	do .....	do .....	7021	John Finegan.....	4·00	5·01
1882.						
Oct. 20...	W. F. Best.....	St John.....	5669	Chas. A. Clark .....	2·50	6·25
do 20...	do .....	do .....	5670	King Bros. ....	2·00	6·50
do 26...	do .....	do .....	5675	John Carney .....	1·80	5·00
do 26...	do .....	do .....	5676	William Grayam .....	1·75	3·50
Nov. 10...	do .....	do .....	5686	E. V. Hunt.....	2·75	4·75
do 10...	do .....	do .....	5687	D. H. Graham.....	2·50	3·75
Dec. 16...	do .....	do .....	6405	S. F. McLeod.....	·75	3·50
do 16...	do .....	do .....	6106	J. W. Graham.....	2·00	3·50
1883.						
Jan. 22...	do .....	do .....	6427	J. S. Armstrong & Bros.....	2·75	4·50
do 22...	do .....	do .....	6428	L. Nelson.....	2·50	5·50
Mar. 16...	do .....	do .....	6458	E. N. Vanwart.....	2·60	4·00
do 16...	do .....	do .....	6459	King Bros. ....	2·50	8·50
do 16...	do .....	do .....	6460	C. A. Clark .....	1·25	3·50
April 11...	do .....	do .....	6489	J. P. Mahoney.....	2·00	5·60
do 11...	do .....	do .....	6490	W. A. Magee.....	1·25	3·50
do 11...	do .....	do .....	6491	King Bros. ....	3·20	3·80
May 14...	do .....	do .....	6492	William Cruthers.....	3·00	2·50
do 14...	do .....	do .....	6493	C. McCarthy.....	4·00	4·20
do 14...	do .....	do .....	6494	Thomas Barratt.....	4·30	4·60
do 28...	do .....	do .....	7214	John Carney.....	3·75	3·80
do 28...	do .....	do .....	7215	E. V. Hunt.....	3·50	4·00
do 28...	do .....	do .....	7216	Samuel Tufts.....	4·50	3·50
1882.						
Oct. 21...	W. Saunders.....	London .....	5709	William Phenin.....	3·70	4·20
do 21...	do .....	do .....	5710	Edward Walker.....	3·00	4·70

DRUGS.—Tabulated Statement, &c.—*Continued.**Continued.*

RESULTS OF ANALYSIS.					Remarks by the Analyst.
Sugar and Salts.	Ash.	Total.		Cream.	
		Solids.	Water.		
p. cent.	p. cent.	p. cent.	p. cent.	p. cent.	
4.49	.66	13.79	86.21	10.8	Good.
4.55	.87	14.06	85.94	12.	Genuine.
5.07	.76	13.53	86.47	10.	do
5.45	.62	14.70	85.30	9.80	Rich.
5.12	.65	11.94	88.06	9.87	Deficient in cream.
3.54	.55	11.17	88.83	13.	Watered.
4.97	.68	12.32	87.68	10.	Unadulterated.
5.47	.72	13.26	86.74	11.	do good.
5.30	.69	13.31	86.69	9.	do
5.34	.67	17.47	82.53	24.	Contains an excess of cream; unadulterated.
5.65	.73	11.67	88.33	5.50	Adulterated; deficient in cream.
5.71	.65	11.55	88.45	6.	do do
6.08	.64	12.89	87.11	6.5	Watering doubtful.
6.07	.65	12.29	87.71	7.0	Unadulterated.
5.61	.72	11.90	88.10	7.	do
5.87	.78	13.95	86.05	9.	do very good.
6.03	.71	12.99	87.01	10.	Good.
5.75	.68	11.83	89.17	7.	Unadulterated.
5.76	.78	12.73	87.27	8.	do
4.32	.86	14.19	85.81	12.	Good.
3.25	.50	12.50	87.50	5.	Deficient in cream.
3.00	.60	12.10	87.90	4.75	do
5.75	.80	13.35	86.65	5.50	do
4.50	.60	10.35	89.65	5.75	do
4.25	.75	12.70	87.30	9.10	Not adulterated.
5.25	.75	12.25	87.75	9.00	do
3.00	.50	10.00	90.00	3.75	Deficient in cream; adulterated.
5.00	.55	11.05	88.95	5.25	do and water added; adulterated.
4.50	.45	12.20	87.80	8.50	Fair quality; not adulterated.
4.50	.55	13.05	86.95	8.25	do do
5.80	.40	12.80	87.20	8.00	do do
2.20	.35	13.65	86.45	8.25	do do
6.00	.50	11.25	88.75	4.50	Deficient in cream.
3.70	.70	12.00	88.00	5.00	Fair.
5.00	.80	10.55	89.45	3.50	Skimmed.
1.00	.40	8.40	91.60	4.75	Too much water.
4.30	.60	10.40	89.60	9.50	Unadulterated.
4.50	.70	13.40	86.60	13.	do
4.60	.60	14.10	85.90	13.	do
4.00	.60	12.15	87.85	10.	do
4.00	.70	12.20	87.80	11.	do
5.10	.70	13.80	86.20	13.	do
5.30	.60	13.80	86.20	14.8	Of good quality and unadulterated.
4.10	.70	12.50	87.50	12.1	Of fair do do

## APPENDIX C.—INSPECTION OF FOOD AND

MILK

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.		
					Butter Fat.	Casiene.
1882.					p. cent.	p. cent.
Dec. 21...	W. Saunders.....	London .....	5711	William Dyer.....	3.30	2.90
do 23...	do .....	do .....	5712	Stephen Berryhill.....	3.32	4.40
do 23...	do .....	do .....	5713	Edward Tanton.....	3.74	5.30
do 23...	do .....	do .....	5714	Samuel Cooper.....	3.52	5.60
do 30...	do .....	do .....	5741	Mr. Wilkinson.....	3.72	4.12
do 30...	do .....	do .....	5742	Samuel Cooper.....	3.12	3.90
do 30...	do .....	do .....	5743	Henry Smith.....	3.88	3.60
do 30...	do .....	do .....	5744	Joseph Gilbert ..	3.32	4.40
do 30...	do .....	do .....	5745	George Allan.....	3.90	4.55
do 30...	do .....	do .....	5746	Robert Crosbie.....	3.60	4.43
do 30...	do .....	do .....	5747	Wm. McLaughlin...	3.80	3.65
do 30...	do .....	do .....	5748	Alfred Inglis.....	4.56	4.90
1883.						
May 28...	do .....	do .....	7111	S. Cooper.....	3.30	4.68
do 28...	do .....	do .....	7112	Alfred Inglis.....	3.70	5.40
do 28...	do .....	do .....	7113	William Dyer ..	3.70	5.00
do 28...	do .....	do .....	7114	Joseph Gilbert ..	3.20	3.35
do 28...	do .....	do .....	7115	Job Cox.....	3.10	4.29
do 28...	do .....	do .....	7116	James Perkins.....	3.50	5.06
do 28...	do .....	do .....	7117	Richard Mills.....	4.10	5.63
do 28...	do .....	do .....	7118	William Squires.....	3.30	5.26
do 28...	do .....	do .....	7119	W. Watson.....	3.40	3.48
do 28...	do .....	do .....	7120	Richard Wakling ..	3.30	3.07
Dec. 20....	J. B. Edwards...	Montreal....	6151	Lymans, Sons & Co.....	3.6	8.2
do 20....	do ..	do .....	6152	Fish & Ireland.....	0.0	0.0
do 20....	do ..	do .....	6153	Lymans, Sons & Co.....	7.4	15.6
do 20....	do ..	do .....	6154	Thomas Leeming .....	8.50	10.50

DRUGS—Tabulated Statement, &c.—*Continued.*—*Continued.*

RESULTS OF ANALYSIS.					Remarks by the Analyst.
Containing in 100 parts.				Butter Fat expressed in its equivalent as Cream.	
Sugar and Salts.	Ash.	Total.			
		Solids.	Water.		
p. cent.	p. cent.	p. cent.	p. cent.	p. cent.	
4.10	.40	10.70	89.30	13.	This has been a good rich milk but is evidently watered to the extent of 15 to 20 per cent.
6.2	.58	14.5	85.50	13.2	Pure and of good quality.
3.42	.54	12.90	87.10	14.8	do do
4.57	.61	14.30	85.70	14.	do do
5.40	.76	14.00	86.00	11.5	do do
4.99	.74	12.75	87.25	9.3	Proportion of cream suspiciously low.
4.78	.64	12.90	87.10	11.40	Unadulterated and of good quality.
4.73	.75	13.20	86.80	9.85	Genuine but not rich.
3.70	.60	12.75	87.25	11.5	Unadulterated and of good quality.
3.41	.66	12.10	87.90	10.6	do but not rich.
2.38	.62	10.45	89.55	11.20	The low specific gravity and small amount of total solids, coupled with the relatively large percentage of cream, indicates that this was a rich milk probably watered to the extent of 10 per cent.
3.94	.80	14.20	85.80	13.5	Pure and rich.
4.08	.60	12.06	87.94	10.	Pure and of fair quality.
4.65	.75	13.75	86.25	11.	Pure.
3.82	.62	12.52	87.48	10.5	do
3.46	.46	10.01	89.99	9.	Unadulterated but of poor quality; proportion of cream suspiciously low.
3.81	.61	11.20	88.80	8.80	do do do
4.20	.64	12.76	87.24	10.50	Pure and of good quality.
3.77	.57	13.55	86.45	12.50	Pure and rich.
5.56	.64	14.12	85.88	10.50	Pure.
5.48	.74	12.36	87.64	10.25	do
4.83	.60	11.20	88.80	9.80	do
4.6	12.	17.6	82.4	12.	Baravens Milk Food, manufactured by Fish & Ireland, Lachute. A well prepared milk diet, equal in nutriment to good cow's milk in which 77 parts of water are replaced by 77 parts of baked farinaceous matter.
0.0	0.0	0.0	0.0	0.0	1 sample of milk biscuit used in preparation of the milk food, a pure compound of 28 per cent. of milk solids and 72 per cent. of baked flour, equal to milk of double strength.
12.8	1.4	37.2	4.	24.	Farina, 58.8; Nestle's Milk Food. A well prepared food in which 58 parts of water are replaced by 58 parts of baked cereal farina, and of twice the nutritive power of good cow's milk.
64.50	2.1	35.6	14.4	30.	Cane Sugar, 50.0; Condensed Milk, Swiss. A genuine preparation, in which about 50 parts of water are replaced by 50 parts of cane sugar.



# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## POTTED MEATS AND FISH.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1883.					
June 5...	W. H. Ellis.....	Toronto.....	6763	Mrs. A. Bilton.....	Canned tongue, of good quality.
do 5...	do .....	do .....	6764	J. Berwick & Co.....	Chicken and ham do
do 5...	do .....	do .....	6765	R. S. Gallagher.....	Roast duck do contains a trace of tin.
do 5...	do .....	do .....	6766	J. Cleghorn .....	Canned beef do
do 5...	do .....	do .....	6767	J. Park.....	Boneless chicken do
do 5...	do .....	do .....	6768	J. Cleghorn .....	Mackerel do contains traces of tin.
do 5...	do .....	do .....	6769	R. S. Gallagher .....	Salmon do do
do 5...	do .....	do .....	6770	J. Park.....	Mackerel do do
do 5...	do .....	do .....	6771	Mrs. A. Bilton .....	Sardines do contains about $\frac{1}{4}$ grain of tin to the can.
do 5...	do .....	do .....	6772	W. H. Smith. ....	Salmon, of good quality, contains traces of tin.
Mar. 30...	J. Baker Edwards .....	Montreal.....	6196	D. Hatton & Co .....	Mackerel, good quality, well preserved; no metallic impurity.
do 30...	do .....	do .....	6197	do .....	Salmon, good quality and flavour do
do 30...	do .....	do .....	6199	J. Hutchison. ....	Sardines do do
do 30...	do .....	do .....	6199	Mathieu frères .....	Lobsters, good quality, well preserved do
April 4...	do .....	do .....	6200	D. Hatton & Co .....	Tongue do and flavour do
do 4...	do .....	do .....	6801	do .....	Chicken and tongue, good quality and flavour do
do 4...	do .....	do .....	6802	John Hutchison.....	Johnston's fluid beef, excellent quality and free from metallic impurities.
do 4...	do .....	do .....	6803	Mathieu frère.....	Boned turkey, fresh and of good quality, no metallic impurity..
June 16...	do .....	do .....	6890	do .....	Boiled beef, of excellent quality and free from metallic impurities
do 16...	do .....	do .....	6891	D. Hatton & Co.....	Oysters, of good quality do do
Mar. 21...	M. Fiset .....	Quebec.....	6355	Dubau & Prevost .....	Salmon, pure.
do 21...	do .....	do .....	6356	do .....	Mackerel do
do 28...	do .....	do .....	6367	Chouinard et frère .....	Boiled turkey, good.
do 28...	do .....	do .....	6368	do .....	Boiled chicken do
April 26...	do .....	do .....	6391	Arthur Drolet .....	Salt beef, excellent.
do 26...	do .....	do .....	6392	Blumhart & Riverin.....	Boiled beef, good and pure.
do 26...	do .....	do .....	6393	do .....	Salt tongue, good.
May 10...	do .....	do .....	7305	Turcotte & Prevost.....	Preserved meat, pure.

1882.			
Aug. 12...	Maynard Bowman.....	Halifax.....	5350
do 12...	do .....	do .....	5351
do 12...	do .....	do .....	5352
do 12...	do .....	do .....	5353
do 12...	do .....	do .....	5354
1883.			
April 14...	do .....	do .....	6670
do 14...	do .....	do .....	6671
do 14...	do .....	do .....	6672
do 14...	do .....	do .....	6673
do 14...	do .....	do .....	6674
do 14...	do .....	do .....	6675
do 14...	do .....	do .....	6676
do 14...	do .....	do .....	6677
Mar. 16...	W. F. Best.....	St. John .....	6146
do 16...	do .....	do .....	6447
do 16...	do .....	do .....	6148
do 16...	do .....	do .....	6449
do 18...	do .....	do .....	6450
do 16...	do .....	do .....	6451
April 7...	do .....	do .....	6480
do 7...	do .....	do .....	6483
do 11...	do .....	do .....	6886
May 5...	W. Saunders .....	London .....	5797
do 5...	do .....	do .....	5798
do 5...	do .....	do .....	5799
do 5...	do .....	do .....	5800
C. & W. Anderson.....			
do .....			
James Scott & Co.....			
do .....			
do .....			
do .....			
J. D. Leahy & Co.....			
L. H. Gray.....			
N. P. Christian.....			
Philip Hire.....			
James Scott & Co.....			
W. J. Hopgood.....			
T. Major .....			
Firmin Gastonguay.....			
G. S. DeForrest.....			
Joseph Finley.....			
Anthony Cain.....			
G. S. DeForrest.....			
Anthony Cain.....			
G. S. DeForrest.....			
Puddington & Merritt.....			
W. A. Porter.....			
Jardine & Co. ....			
Armour Canning Co.....			
Delbi Canning Co.....			
British American Canning Co			
Island Packing Co ....			
Roast veal, well put up, but contains iron.			
Roast beef, in good condition, free from mineral adulteration.			
Potted game, mouldy and unfit for food.			
Deville hams, in good order, free from metallic impurity.			
Schrimp paste, in excellent order, and free from adulteration.			
Rump steak, in very good condition, free from metallic impurity.			
Lobster, free from metallic impurity ; unadulterated.			
Mackerel, well put up, free from metallic impurity .			
Potted beef, free from metallic impurity ; unadulterated.			
Potted game do do do			
Canned beef, of very good quality, free from metallic impurity.			
Salmon, of superior quality, free from metallic impurity.			
Oysters ; this can, with the exception of seven small oysters, contained nothing but liquor ; adulterated.			
Canned lobster, not in good condition, flesh impregnated with materials dissolved from the solder.			
Canned lobster ; traces of metallic impurities, evidently dissolved from the can or solder.			
Canned salmon, not in good condition ; the tin and solder have been acted upon by the contents of the can ; dangerous.			
Canned salmon ; contents of the can not in good order ; traces of tin and lead in solution.			
Canned beef, in excellent order, not adulterated.			
do perfectly fresh, not adulterated.			
Canned mutton ; traces of lead and tin in solution ; contents of can not fit for food.			
Canned lobster, badly put up, stale and unfit for food ; large amount of loose solder in the can, which had been to some extent acted upon by contents.			
Canned sardines, in good condition and fit for food.			
Tongue ; contains beef tongue in good condition, fresh and sweet, and free from all metallic or other impurities.			
Chicken ; contents in an excellent state of preservation, and free from all metallic or other impurities.			
Salmon ; contents in an excellent state of preservation, free from all metallic or other impurities.			
Mackerel ; contents in an excellent state of preservation, free from all metallic or other impurities.			

## PORK AND SAUSAGES.

1883.			
April 7...	J. Baker Edwards.....	Montreal ....	6835
do 7...	do .....	do .....	6836
N. Ethieu.....			
M. McShane.....			
Pork, from neck of hog, examined by microscope, and no sign of trichina.			
Pork, from neck of hog, examined by microscope ; free from trichina.			

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## PORK AND SAUSAGE.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis and Remarks by the Analyst.
1883.					
April 7...	J. Baker Edwards.....	Montreal.....	6837	N. Versaille.....	Pork, from neck of hog, examined by microscope; free from trichina.
do 17...	do .....	do .....	6848	Richard Ranson.....	American smoked pork, examined by microscope; free from trichina and sound.
do 17...	do .....	do .....	6849	Paul Legarde.....	Canadian ham, examined by microscope; no trichina and in sound condition.
do 11...	do .....	do .....	9822	A. Cleghorn.....	Bologna sausage, free from trichina and in good condition.
do 11...	do .....	do .....	6823	Dufresne & Mongenais.....	Chicken, ham and tongue, free from trichina and in good condition.
do 11...	do .....	do .....	6824	J. Hutchison.....	Bologna sausage, free from trichina and in good condition.
do 20...	do .....	do .....	6838	Thomas Gauthier.....	Pork sausage do do
do 20...	do .....	do .....	6839	George Fisher & Co.....	do do do

## POTASHES.

1883.					
May 4...	J. Baker Edwards.....	Montreal .....	6867	J. A. P .....	Unadulterated and No. 1 quality, carbonate of potash as alkali 76 per cent., chlorides 4.16 per cent.; insoluble silicate and iron, 1.75 per cent.
do 4...	do .....	do .....	6868	Dyde & Major.....	Alkali as carbonate potash 81.4, chlorides 4; insoluble chiefly iron 3; No. 1 quality, unadulterated.
do 4...	do .....	do .....	6869	do .....	Imported kanite for agriculture, containing 65 per cent. chlorides potassium, 26 per cent sulphate of potash and magnesium; all soluble salts.

## SODA WATER FROM FOUNTAINS.

1883.					
June 30...	W. H. Ellis.....	Toronto.....	7431	W. J. Eccleston.....	Contains about 1½ grain of lead to the gallon.
do 30...	do .....	do .....	7432	J. Allen.....	Free from metallic impurities.

do 30...	do .....	do .....	7433	J. Cox & Son.....	Contains about $\frac{1}{10}$ of a grain of lead in each gallon.
do 30...	do .....	do .....	7434	George McConkey.....	do do do do
do 30...	do .....	do .....	7435	J. H. Hutty.....	do do do do
do 30...	do .....	do .....	7436	C. Sheppard.....	Contains a trace of lead (.07 grain per gallon.)
do 30...	do .....	do .....	7437	H. Webb.....	Free from metallic impurities.
do 30...	do .....	do .....	7438	W. J. Louden.....	Contains about $\frac{1}{10}$ of a grain of lead in each gallon.
do 30...	do .....	do .....	7439	Rice & Davis.....	do do do
do 30...	do .....	do .....	7440	J. Webb.....	Consists of water impregnated with carbonic acid gas, contain- ing a little sugar and tartaric acid, contains about $\frac{1}{10}$ of a grain of lead in each gallon.
do 30...	do .....	do .....	7441	George Robertson...	Free from metallic impurities.
do 30...	do .....	do .....	7442	George Coleman.....	Contains about $\frac{1}{10}$ grain of lead in the gallon.
do 27...	J Baker Edwards.....	Montreal.....	6892	J. A. Harte.....	Contains no soda, aerated water containing traces of lead and iron, no copper.
do 27...	do .....	do .....	6893	John Lewis.....	Contains no soda, but containing heavy traces of lead, no copper
do 27...	do .....	do .....	6894	J. Griffin.....	do do do and copper.
do 27...	do .....	do .....	6895	J. Goulden.....	do do traces of lead, no copper.
do 27...	do .....	do .....	6896	Laviolette & Nelson.....	do do traces of iron, no lead, no copper.
do 27...	do .....	do .....	6897	R. J. Devins.....	do do traces of lead, no copper.
do 27...	do .....	do .....	6898	H. H. Curtis.....	do largely impregnated with copper, slight traces of lead.
do 27...	do .....	do .....	6899	Baillairgé & Co.....	Contains no soda, but largely impregnated with copper and lead.—N. B.— <i>A dangerous beverage.</i>
do 27...	do .....	do .....	6900	H. Muth.....	Contains no soda, but slight traces of lead, no copper.
do 27...	do .....	do .....	6901	Kenneth Campbell & Co.....	do free from metallic impurities.
do 27...	do .....	do .....	6902	R. H. Bryson.....	do largely impregnated with both copper & lead.
do 27...	do .....	do .....	6903	Dr. Bourgue & Co.....	do do do lead and traces of copper.

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—*Continued.*

## SUGAR.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis.				Remarks by the Analyst.
					Cane Sugar.	Glucose.	Moisture.	Ash.	
1883.					p. c.	p. c.	p. c.	p. c.	
April 19...	W. H. Ellis .....	Toronto .....	6748	F. S. Roberts .....	95·30	2·85	1·62	2·3	
do 19...	do .....	do .....	6749	P. Nisbet .....	93·24	3·96	2·65	·15	
do 19...	do .....	do .....	6750	Central Co-operative Co. ....	98·71	·89	·33	·07	
do 19...	do .....	do .....	6751	F. Somers .....	97·99	1·28	·71	·02	
do 19...	do .....	do .....	6752	T. W. Squire .....	99·95	.....	·05	.....	
do 19...	do .....	do .....	6753	W. Messer .....	99·95	.....	·05	.....	
1882.								Ash, &c.	
Nov. 20...	J. B. Edwards .....	Montreal .....	5898	Albert Perry .....	84·	6·	2·9	7·1	Moist, unadulterated; low quality.
do 20...	do .....	do .....	5899	Crawford & Gordon .....	86·5	7·	3·4	3·1	do do do
do 20...	do .....	do .....	5900	John Robertson .....	85·5	6·5	3·2	4·8	do do do
do 20...	do .....	do .....	6101	E. Elliott .....	98·5	.....	1·1	·4	White crushed, genuine and nearly pure.
1883.									
Jan. 20...	do .....	do .....	6175	William Donahoe .....	98·5	.....	1·5	.....	White granulated; unadulterated.
do 20...	do .....	do .....	6176	do .....	99·	.....	1·	.....	do but unadulterated and particularly pure.
1882.								Ash.	
Nov. 16...	M. Fiset .....	Quebec .....	6302	N. Dion .....	84·50	10·00	4·90	·60	Partially refined; pure.
do 16...	do .....	do .....	6303	J. E. Venner .....	94·06	5·00	·70	·24	Granulated; pure.
do 16...	do .....	do .....	6304	do .....	86·40	9·40	3·20	1·00	Barbadoes; pure.
do 16...	do .....	do .....	6305	Arthur Drolet .....	85·00	9·50	4·60	·90	Redpath's refined; pure.
Aug. 25...	Maynard Bowman .....	Halifax .....	6002	Davidson Bros .....	98·60	·45	·75	·20	Granulated; no adulteration.
do 25...	do .....	do .....	6003	do .....	98·80	·90	·20	·10	do do
do 25...	do .....	do .....	6004	C. Moran .....	90·26	6·99	2·40	·35	Refined do
o 25...	do .....	do .....	6005	do .....	89·40	6·30	3·75	·55	do do

do 25...	do	do	6906	W. H. Pallister.....	90'50	5'45	3'55	50	Brown	do
do 25...	do	do	6007	do	00'75	6'00	3'00	25	do	do
1883.										
Jan. 27...	do	do	6087	Thomas Lynch.....	91'05	5'80	2'65	50	Yellow C	do
do 27...	do	do	6088	Mrs. Delaney.....	91'55	5'80	2'20	45	do	do
do 27...	do	do	6089	Davis & Sheenan.....	90'15	6'00	2'60	65	do	do
do 27...	do	do	6090	John W. McGuire.....	92'60	4'30	2'55	55	do	do
do 27...	do	do	6091	John Cronan.....	94'05	3'50	1'85	60	Brown	do
do 27...	do	do	6092	Halifax Sugar Refining Co.....	99'30	70			do	do
1882.										
Oct. 20...	W. F. Best.....	St. John.....	5661	Puddington & Merritt.	91'00	5'50	3'00	50	Light brown sugar; not adulterated.	
do 20...	do	do	5662	W. A. Porter.....	92'50	2'00	4'50	1'00	Refined	do
do 20...	do	do	5700	C. A. Clark.....	98'00	trace	1'25	75	do	do
do 20...	do	do	6401	W. A. Magee.....	85'60	11'50	2'00	1'00	Yellow refined	do
Nov. 18...	W. Saunders.....	London.....	5737	William Mills.....	97'50	72	1'	78	Granulated; a practically pure sugar.	
do 18...	do	do	5738	Ferguson Bros.....	98'41	65	70	24	do a practically pure sugar, said to be from Moncton Refining Co.	
do 18...	do	do	5739	Fitzgerald, Scandrett & Co.....	89'72	5'60	3'70	98	Raw sugar; unadulterated.	
do 18...	do	do	5740	A. M. Smith.....	91'70	4'10	3'60	60	Yellow sugar	do
1883.										
April 6...	do	do	5761	Alex. Wilson.....	98'89	35	74	02	Refined do an exceptionally pure sugar.	
do 6...	do	do	5762	McBean Bros.....	92'66	4'54	2'54	26	Raw sugar; unadulterated and of good quality.	
do 6...	do	do	5763	George Rowntree.....	91'14	5'40	3'16	30	do do do	
do 6...	do	do	5764	H. A. Duggan.....	93'84	2'50	2'70	96	Yellow sugar; unadulterated and of superior quality.	

## SYRUP.

1883.					Cane Sugar	Glu-cose.	Water		
April 12...	W. H. Ellis.....	Toronto.....	6754	A. G. Booth.....	30'86	45'21	23'93	.....	Golden syrup.
do 12...	do	do	6755	Central Co-operative Co.....	42'48	22'03	35'49	.....	Amber do
do 12...	do	do	6756	T. Miller.....	.....	.....	.....	.....	Maple do in a state of fermentation.
do 12...	do	do	6757	J. Shields & Co.....	42'35	23'96	33'69	.....	Amber do
do 12...	do	do	6758	J. Burns.....	42'37	22'31	35'32	.....	Golden do
	do	do	7497	Mrs. W. Bilton.....	10'1	55'9	34'0	.....	Maple do

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## SYRUP.—Continued.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis.				Remarks by the Analyst.
					Proof Spirit.	Glucose.	Moisture.	Ash.	
1882.					p. c.	p. c.	p. c.	p. c.	
Dec. 26...	J. B. Edwards.....	Montreal .....	6161	Albert Perry.....	.....	.....	.....	.....	Raspberry syrup; genuine and of good quality, extractive and sugar, 62·2 per cent.
do 26...	do .....	do .....	6162	Hudon, Orsalie & Co...	.....	.....	.....	.....	Pineapple syrup; a fine syrup with flavouring essences, containing 50 per cent. of sugar.
do 26...	do .....	do .....	6163	do .....	.....	.....	.....	.....	Lemon syrup; a fair syrup, but flavoured with very inferior essence of lemons, containing 52·3 per cent. of sugar.
do 26...	do .....	do .....	6164	do .....	.....	.....	.....	.....	Strawberry syrup; good syrup, but inferior flavouring from essences, and colored with aniline dyes, containing 56·1 per cent. of sugar.
Dec. 27...	do .....	do .....	6165	J. Goulden.....	.....	.....	.....	.....	Vanilla; genuine, and of good flavour; sugar 24·8.
do 27...	do .....	do .....	6166	do .....	.....	.....	.....	.....	Ginger, inferior in syrup and flavour; sugar and glucose 30·8.
Nov. 16...	M. Fiset.....	Quebec.....	6306	Arthur Drolet .....	.....	.....	.....	.....	Strawberry; pure.
Dec. 7...	do .....	do .....	6329	Arthur Turcotte.....	.....	.....	.....	.....	Raspberry do
do 14...	do .....	do .....	6332	Dubeau & Prevost.....	.....	.....	.....	.....	Pine apple do
do 28...	do .....	do .....	6342	Blumhart & Riverin...	.....	.....	.....	.....	Peach do
1883.									
Jan. 9...	Maynard Bowman...	Halifax.....	6603	C. Graham & Co.....	.....	.....	.....	.....	Amber; contains nothing injurious; unadulterated.
do 9...	do .....	do .....	6604	M. Young .....	.....	.....	.....	.....	Raspberry do do do
do 9...	do .....	do .....	6605	Daniel Johnstone.....	.....	.....	.....	.....	Lemon do do do
do 9...	do .....	do .....	6606	do .....	.....	.....	.....	.....	Raspberry do do do
do 9...	do .....	do .....	6607	E. Donahoe .....	.....	.....	.....	.....	Lime juice; fair quality do
do 9...	do .....	do .....	6608	do .....	.....	.....	.....	.....	Peppermint; contains nothing injurious do
May 31...	do .....	do .....	7005	W. J. Hopgood.....	1	.....	.....	.....	Lemon, free from foreign acids and metallic impurity; unadulterated.
do 31...	do .....	do .....	7006	E. Morrison & Co. ....	2·7	.....	.....	.....	Raspberry vinegar; unadulterated.
do 31...	do .....	do .....	7008	Brown & Webb.....	·35	.....	.....	.....	do syrup, in excellent condition; unadulterated.
do 31...	do .....	do .....	7009	do .....	·60	.....	.....	.....	Lemon do do do

June 11...	do	do	7010	James Knight	35				Lime juice; free from mineral acid.
do 11...	do	do	7013	James Crosskill					Pineapple; contains a trace of alcohol, is of good quality; unadulterated.
do 11...	do	do	7019	James Knight	18.3				Raspberry; a very pure syrup; unadulterated.
1882.									
Oct. 26...	W. F. Best	St. John	5680	G. Robertson					Golden syrup; pure and unadulterated; no trace of acid or other foreign substance.
do 26...	do	do	5681	Jardine & Co.					Golden syrup; pure and unadulterated.
1883.									
Jan. 22...	do	do	6431	F. Rankin					Lemon do do
do 22...	do	do	6433	J. S. Turner					Raspberry; pure and unadulterated; made from the fruit and well preserved.
April 20...	W. Saunders	London	5771	Alex. Tytler	19.20	31.			*78 Golden syrup; a golden syrup of fair quality from cane sugar, but containing a suspiciously large proportion of glucose.
do 20...	do	do	5772	Geo. Rowntree	42.	22.			*64 Golden syrup; the remainder consists chiefly of dextrine derived from the glucose syrup, with a small proportion of cane sugar. This syrup is very thick and consists of commercial glucose, with a little cane sugar added to sweeten it.
do 20...	do	do	5773	H. Burton	43.	22.			*98 Golden syrup; the remainder consists chiefly of dextrine derived from the glucose syrup with a small proportion of cane sugar. This syrup is thick and consists of commercial glucose with a little cane sugar added to sweeten it.
do 20...	do	do	5774	H. Wilson	11.5	37.	4.6		Molasses; the remainder consists of cane sugar. All the glucose in this sample probably exists naturally in the molasses. Molasses from cane sugar unadulterated.
June 7...	do	do	7123	William Sandham	56.	43.49			Raspberry vinegar; contains anhydrous acetic acid 0.51, no alcohol, no flavouring but that derived from the fruit, but is coloured with a small quantity of rose aniline.
do 7...	do	do	7124	do	Alcohol, 4.	46.			Lime juice cordial; containing 50 per cent. of lime juice.

## SWEETS.

1882.									
Aug. 18...	Maynard Bowman	Halifax	5381	Hessian & Devine					Sugar watches; adulterated with starch and gypsum.
do 18...	do	do	5382	do					Cream paste; no adulteration beyond a small per centage of starch.
do 18...	do	do	5383	do					Everton taffy; no adulteration.
do 18...	do	do	5384	do					Chocolate candy; no adulteration; nothing injurious.



**APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.**  
**SWEETS—Continued.**

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis.			Remarks by the Analyst.
					—	—	—	
1882.					p. c.	p. c.	p. c.	
Aug. 18...	Maynard Bowman...	Halifax.....	5385	Hessian & Devine .....				Almond candy; pure sugar and almonds.
do 18...	do .....	do .....	5386	do .....				Peanut candy; contains nothing injurious; no adulteration.
Nov. 18...	W. Saunders.....	London.....	5727	H. Fysh.....				Mixed sweets; the different sorts vary in composition; some only contain pure sugar and gum; others, small quantities of starch; no adulteration.
1883.								
Nov. 18...	do .....	do .....	5728	W. R. Fessenden .....				The different sorts vary in composition; nearly all adulterated with terra alba (sulphate of lime), varying in proportion from 10 to 35 per cent., and are unfit for use.
do 18...	do .....	do .....	5729	A. Bradford .....				The different sorts vary in composition, but contain only pure sugar and gum; no adulteration.
do 18...	do .....	do .....	5730	Ferguson Bros.....				The different sorts vary in composition, some containing only pure sugar and gum, others small quantities of starch; no adulteration.

**TEA.**

1883.						Extract.	Theine.	Ash.	
Jan. 25...	W. H. Ellis.....	Toronto .....	5985	J. Hall .....	39.6	2.32	5.88		No foreign leaves; unfaced.
do 25...	do .....	do .....	5986	Mrs. Mackelcan .....	33.8	1.75	5.00	do	do
do 25...	do .....	do .....	5987	P. Mulqueen .....	39.64	1.90	6.34	do	faced.
do 25...	do .....	do .....	5988	Dominion Tea Co.....	38.60	2.60	5.83	do	slightly faced.
do 25...	do .....	do .....	5989	J. Laut .....	43.40	1.60	6.28	do	faced.
do 25...	do .....	do .....	5990	T. Lee .....	38.80	1.82	6.36	do	do

do	25...	do	.....	do	.....	5891	M. J. Lowe.....	32-80	1-78	6-44	do	unfaced.
do	25...	do	.....	do	.....	5892	J. Ward .....	31-90	2-04	5-72	do	do
1882.												
Oct.	25...	J. Baker Edwards	...	Montreal	.....	5850	E. Elliott .....	26-60	2-6	7-2	Gunpowder; genuine, slightly faced with gypsum.	
do	25...	do	...	do	.....	5851	do .....	30-	2-5	6-5	Souehong; genuine.	
do	25...	do	...	do	.....	5852	James Lowe & Co. ....	25-	2-8	8-	Gunpowder; genuine tea, but highly faced with gypsum and Prussian blue.	
do	25...	do	...	do	.....	5853	do .....	28-	2-5	6-	Oongou; genuine black tea, second class quality.	
Nov.	18...	do	...	do	.....	5894	Stroud Bros. ....	.....	.....	9-5	Green Imperial; inferior mixed tea, highly faced with gypsum and Prussian blue, and adulterated with foreign leaves.	
do	18...	do	...	do	.....	5895	do .....	.....	.....	4-6	Black tea; genuine, but inferior.	
do	18...	do	...	do	.....	5896	Renaud Bros. ....	.....	.....	5-8	do	
do	18...	do	...	do	.....	5897	do .....	.....	.....	8-5	Green tea; inferior tea, mixed with foreign leaves and adulterated with gypsum, Prussian blue and a little copper.	
1883.												
March	12...	do	...	do	.....	6185	G. A. Perry .....	37-5	.....	5-6	Oongou; genuine; flavour and aroma good.	
do	12...	do	...	do	.....	6186	do .....	20-5	.....	3-2	Japan do flavour good.	
do	24...	do	...	do	.....	6193	Stroud Bros. ....	33-5	.....	4-6	Green (gunpowder); adulterated with foreign leaves; not tea.	
do	24...	do	...	do	.....	6194	do .....	35-	.....	5-2	Black tea (Oongou); genuine tea, of inferior quality.	
do	24...	do	...	do	.....	6195	do .....	30-	.....	5-8	Japan tea; adulterated; a manipulated tea, unlike Japan, of dark colour, astringent flavour, and no aroma; containing leaves not tea.	
April	10...	do	...	do	.....	6818	Henry Norman .....	.....	.....	6-6	Green tea (Hyson); Japan tea and foreign leaves, faced with gypsum and Prussian blue to resemble Hyson; very inferior tea; sold at 50 cents per lb.; adulterated.	
do	10...	do	...	do	.....	6819	do .....	.....	.....	5-6	Black tea; adulterated with foreign leaves; exhausted tea leaves; very inferior, and leaves broken.	
do	10...	do	...	do	.....	6820	Thomas Bissett.....	.....	.....	4-6	Black tea; a rotten tea, to which some astringent gum resin has been added to give a deep colour and rough flavour; adulterated.	
do	10...	do	...	do	.....	6821	J. E. Manning .....	.....	.....	6-2	Hyson; genuine small Hyson, highly faced.	
do	18...	do	...	do	.....	6832	Thomas Lamb .....	32-	.....	6-2	Gunpowder; genuine, and slightly faced.	
do	18...	do	...	do	.....	6833	do .....	18-	.....	3-6	Souehong; adulterated with exhausted tea leaves; very little soluble ash.	
do	18...	do	...	do	.....	6834	Thomas Gauthier.....	32-	.....	6-2	Gunpowder; genuine tea.	
June	8...	do	...	do	.....	6882	Paul Legarde.....	30-	.....	8-2	do adulterated with leaves, tea facing containing Prussian blue.	
do	8...	do	...	do	.....	6883	do .....	31-	.....	3-6	Black; genuine.	

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS.—Tabulated Statement, &c.—Continued.

TEA.—Continued.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis.			Remarks by the Analyst.
					Extract.	Theine.	Ash.	
					p. c.	p. c.	p. c.	
June 8...	J. Baker Edwards...	Montreal .....	6884	Camille Lippe.....	28	.....	6.2	Gunpowder ; rather heavily faced, but not adulterated.
do 8...	do .....	do .....	6885	do .....	28	.....	4.2	Black ; genuine, but poor flavour.
do 8...	do .....	do .....	6886	Senecal Cadieux.....	30	.....	6.4	Congou ; good black tea.
do 8...	do .....	do .....	6887	do .....	31	.....	5.6	Gunpowder ; genuine, but slightly faced.
do 8...	do .....	do .....	6888	Thomas Tiffin & Co.....	28	.....	5.6	do genuine.
do 8...	do .....	do .....	6889	do .....	30	.....	5.6	Black do
1882.								
Dec. 26...	M. Fiset.....	Quebec.....	6337	P. Crepeault .....	36	90	7.2	do weak, adulterated with foreign leaves and colored with Prussian blue.
do 26...	do .....	do .....	6338	J. B. Rousseau.....	36.40	traces	6.20	Exhausted tea, adulterated with foreign leaves and colored with Prussian blue.
do 26...	do .....	do .....	6339	do .....	34.40	1.20	7.30	Adulterated with a few foreign leaves and colored with Prussian blue.
do 26...	do .....	do .....	6340	do .....	36.90	traces	17.20	Powdered tea, adulterated with foreign leaves, sand, &c., and colored with Prussian blue—unfit for consumption.
do 9...	Maynard Bowman...	Halifax.....	6045	C. & W. Anderson.....	25.54	1.25	5.50	Inferior quality, leaves much broken, unadulterated.
do 9...	do .....	do .....	6046	A. & W. Smith.....	25	1	5.65	do do do
do 9...	do .....	do .....	6047	Edward Donahoe...	23.50	.....	10.35	Adulterated with exhausted leaves, stalks, and from 2 to 3 per cent. of sand.
do 9...	do .....	do .....	6048	H. Jackson.....	27	.75	5.65	Genuine, but of low quality, leaves much broken.
do 9...	do .....	do .....	6049	D. M. Story.....	28	.50	6	do inferior quality.
do 9...	do .....	do .....	6050	William Quinn.....	27.50	1.50	6.15	do do
do 9...	do .....	do .....	6051	John M. Inglis.....	26.70	1.75	6.00	do do
do 9...	do .....	do .....	6052	W. H. Pallister.....	25.00	.....	10.55	Adulterated with exhausted leaves, stalks, and from 2 to 3 per cent. of sand.

Oct. 20...	W. F. Best.....	St. John.....	5659	Puddington & Merritt.....	26-50	1-75	7-50	Tea of good quality.
do 20...	do .....	do .....	5660	W. A. Porter.....	21-25	1-25	2-50	do do
Nov. 10...	do .....	do .....	5694	C. A. Clark.....	14-50	50	6-75	Adulterated with 40 to 50 p. c. of foreign leaves.
do 10...	do .....	do .....	5695	W. A. Magee.....	26	1	4-50	Genuine tea of inferior strength and quality.
1883.								
May 23...	do .....	do .....	7202	Hall & Fairweather.....	27-25	1-50	5-40	A considerable quantity of stalks and tea dust, also a few sloe leaves.
do 23...	do .....	do .....	7203	do .....	29-00	2-85	6-50	Contains no foreign leaves, 30 p. c. of tea dust and stalks.
do 23...	do .....	do .....	7204	Jardine & Co.....	25-00	2-10	6-20	Genuine tea, but the leaves are very large and many of them decayed, much tea dust and stalks.
do 23...	do .....	do .....	7205	do .....	32-20	2 00	6 50	Genuine tea, but mixed with 30 p. c. of stalks.
do 23...	do .....	do .....	7206	Harding & Hatheway.....	31-00	1-10	10-30	do do stalks to the amount of 40 per cent.
do 23...	do .....	do .....	7207	do .....	31-80	1-20	5-00	Contains a few foreign leaves.
do 23...	do .....	do .....	7208	Turnbull & Co.....	26-50	1-00	9-00	Genuine tea, leaves mostly large and broken.
do 23...	do .....	do .....	7209	do .....	22-40	1-50	10-50	Contains a large quantity of large stalks and tea dust.
do 23...	do .....	do .....	7210	George S. DeForest.....	20-00	2-50	8-25	A large number of the leaves are without the serrated edge, which characterizes tea leaves.
do 23...	do .....	do .....	7211	do .....	22-50	1-75	8-40	With the genuine tea leaves are mixed leaves of the chloranthus inconspicuous.
do 23...	do .....	do .....	7212	George Robertson.....	29-00	2-10	6-60	Genuine tea, with a few sloe leaves—perhaps 10 per cent.
do 23...	do .....	do .....	7213	do .....	32-50	1-50	9-00	Genuine tea, no foreign leaves.
1882.								
Nov. 6...	William Saunders...	London.....	5721	Ferguson Bros. ....	34	1-93	6-24	Japan tea of good quality.
do 8...	do .....	do .....	5722	Toronto Tea Co.....	28	1-82	6-48	do fair do
do 6...	do .....	do .....	5723	A. M. Smith.....	33	1-97	5-22	do good do
do 6...	do .....	do .....	5724	Toronto Tea Co.....	27	2-24	5-24	Black tea of excellent quality.
do 6...	do .....	do .....	5725	do .....	32-5	2-02	5-74	Green tea of good quality.
do 6...	do .....	do .....	5726	Fitzgerald, Scandrett & Co	29	1-30	5-28	do genuine, but of inferior quality.
1883.								
Mar. 31...	do .....	do .....	5757	McBean Bros.....	34-9	2-52	6-00	do pure and of good quality.
do 31...	do .....	do .....	5758	George Rowntree.....	28-8	1-70	11-58	Tea dust. This consists of tea leaves in fragments with a large amount of stem, adulterated with a considerable proportion of leaves of some other plant, which, owing to their fragmentary condition, I have been unable to identify.
do 31...	do .....	do .....	5759	Alexander Wilson.....	31 30	3-36	6-30	Black tea of excellent quality.
do 31...	do .....	do .....	5760	H. A. Duggan.....	32-20	5-65	2-56	do good do

# APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

## VINEGAR.

Date.	Name of Analyst.	Division.	No of Analyst's Report.	Vender.	Results of Analysis.			Remarks by the Analyst.
					Acetic Acid.	Sulphuric Acid.	Extractive	
1883.					p. e.	p. e.	p. c.	
Mar. 16...	W. H. Ellis.....	Toronto .....	6000	J Lytle.....	3.4	.....	.....	Contains no mineral acids or other adulteration.
do 16...	do .....	do .....	6701	W. Wilson.....	4.1	.....	.....	do do
do 16...	do .....	do .....	6702	Swan Bros. ....	5.8	.....	.....	do do
do 16...	do .....	do .....	6703	R Nurse.....	5.9	.....	.....	do do
do 16...	do .....	do .....	6704	J W. Greenshields .....	5.8	.....	.....	do do
do 16...	do .....	do .....	6705	J Lumbers.....	6.1	.....	.....	do do
1882.								
Dec. 23...	J. Baker Edwards...	Montreal .....	6155	Albert Perry.....	4.2	.24	.5	Slightly fortified with sulphuric acid, one fourth less than is permitted in the British Act; no metallic impurity; not adulterated.
do 23...	do .....	do .....	6156	Crawford & Gordon. ....	4.8	.04	.5	Fortified with sulphuric acid, nearly one-half the proportion allowed in the British Act; no metallic impurity; not adulterated.
do 23...	do .....	do .....	6157	T. Robitaille & Co.....	4.8	.09	1.	Fortified with sulphuric acid to the extent allowed in the British Act; no metallic impurity; not adulterated.
do 23...	do .....	do .....	6158	John Robertson.....	5.2	.04	1.3	Fortified with sulphuric acid to one-half the extent permitted in British Act; no metallic impurity; not adulterated.
do 23...	do .....	do .....	6159	Dufresne & Mongenais ....	3.6	.074	2.	Fortified with sulphuric acid to the extent of three-fourths of British allowance; a weak vinegar; no metallic impurity; not adulterated.
do 23...	do .....	do .....	6160	Gravel Frères.....	7.2	.066	5.	Fortified with sulphuric acid equal to half the extent allowed by British Act; a good strong vinegar; no metallic impregnations; not adulterated.
Nov. 2...	M Fiset .....	Quebec.....	5587	Arthur Drolet ...	4.25	.....	.....	Pure, without foreign substances.
do 2...	do .....	do .....	5588	do .....	7.25	.....	.....	Pure and very strong.
do 16...	do .....	do .....	6307	E. & A. Robitaille. ....	8.25	.....	.....	do

do 16...	do .....	do .....	6308	L. Crepeau.....	3-51	3-31	Unfit for consumption.
do 16...	do .....	do .....	6309	J. E. Venner.....	6-60		Pure.
Dec. 14...	do .....	do .....	6333	F. Parent.....	{ 7-20 }		Adulterated with sulphuric acid.
1883.							
Jan. 29...	Maynard Bowman...	Halifax.....	6097	M. Younge.....	3'		Free from mineral and metallic impurities; unadulterated.
do 29...	do .....	do .....	6098	Edward Donahoe.....	2-5		do
do 29...	do .....	do .....	6099	O. Graham & Co.....	2'		do
do 29...	do .....	do .....	6100	Daniel Johnston.....	2'		Free from mineral and metallic impurities; adulterated with water.
do 29...	do .....	do .....	6401	D. J. Leahy & Co.....	2-50		do
do 29...	do .....	do .....	6403	W. D. Pearman.....	5'		do
1882.							
Nov. 10...	W. F. Best.....	St. John.....	5682	John Foster.....	5-75	none.	Pure and unadulterated.
do 10...	do .....	do .....	5683	King Bros.....	5-00		do
1883.							
Jan. 22...	do .....	do .....	6423	P. Ohlsholm.....	3-24		Traces of sulphuric acid.
do 22...	do .....	do .....	6424	Jardine & Co.....	3-80		No trace of sulphuric acid.
do 22...	do .....	do .....	6425	Taylor & Dockrill.....	4-20		do
do 22...	do .....	do .....	6426	George Robertson.....	3-65		do
April 20...	W. Saunders .....	London.....	5785	A. Wilson.....	4-98		Containing decided traces of iron (no other metals present); no mineral acids or other adulterations; a vinegar of medium strength of a dark brown straw color, with a slight sediment.
do 20...	do .....	do .....	5786	William Moore.....	5-88		Containing slight traces of iron (no other metallic impurities); a trace of sulphate; no mineral acids or other adulterations; a vinegar above medium strength, of a pale straw color, clear and bright.
do 20...	do .....	do .....	5787	A. Tytler.....	5-04		Slight traces of iron (no other metallic impurities); no mineral acids or other adulterations; a vinegar of medium strength of a very pale straw color with a slight sediment.
do 20...	do .....	do .....	5788	J. Moule.....	4-74		Slight traces of iron (no other metallic impurities); no mineral acids or other adulterations; a vinegar of medium strength of a pale straw color, clear and bright, with a faint tarry odor, owing to the acetic acid from which it has been made, not having been properly purified.
do 20...	do .....	do .....	5789	Geo. Rowntree .....	5-04		Slight traces of iron (no other metallic impurities); no mineral acids or other adulterations, a vinegar of medium strength, of a pale straw color, clear and bright.

**APPENDIX C.—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Concluded.**  
**VINEGAR—Concluded.**

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Results of Analysis.			Remarks.
					Acetic Acid.	Sulphuric Acid.	Extractive	
					p. c.	p. c.	p. c.	
April 20...	W. Saunders.....	London .....	5770	Wm. McDonough.....	4.02	.....	.....	Decided traces of iron, (no other metallic impurities) no mineral acids or other adulteration, a trace of sulphates, a vinegar below medium strength, of a straw color, clear and bright.

**WHISKY.**

					Proof Spirit.	Alcohol.	Under Proof.	
<b>1883.</b>								
April 12...	W. H. Ellis.....	Toronto .....	6732	Fitch & Davidson.....	81.	.....	.....	Unadulterated.
do 12...	do .....	do .....	6723	Humphrey & Jackson...	83.	.....	.....	do
do 12...	do .....	do .....	6734	W. G. Gooderham.....	80.8	.....	.....	do
do 12...	do .....	do .....	6735	R. Dunbar .....	79.	.....	.....	do
<b>1882.</b>								
Dec. 29...	J. B. Edwards.....	Montreal .....	6167	Thomas Lellan .....	.....	43.	12	Composed of diluted highwines, flavored, but unadulterated.
do 29...	do .....	do .....	6168	J. O'Shaunessy.....	.....	35.	17.5	do do
do 29...	do .....	do .....	6169	Mathew Rappel.....	.....	44.	8	Unadulterated.
do 29...	do .....	do .....	6170	J. O'Loughlin .....	.....	47.5	3	do
do 15...	M. Fiset.....	Quebec.....	6336	F. Parent .....	.....	47.	.....	do
do 26...	do .....	do .....	6341	Will Paquet.....	.....	40.	.....	Rye whiskey, colored with (caramel) burnt sugar; adulterated.
<b>1883.</b>								
Mar. 16...	do .....	do .....	6353	F. Parent .....	.....	18.	.....	Rye whiskey; falsified and diluted with water.

do 16...	do .....	do .....	6354	L. E. Blais.....	29	do	inferior whiskey, colored with caramel; adulterated.
April 30...	do .....	do .....	6396	A. Drolet .....		Brandy; pure.	
do 30...	do .....	do .....	6397	J. A. Morissette.....		Rye; alcohol mixed with methylated spirits; bad.	
Jan. 29...	Maynard Bowman.....	Halifax.....	6093	Daniel Johnstone.....	43-13	do	fair quality; unadulterated.
do 29...	do .....	do .....	6094	C. F. Vose .....	42-64	do	do
do 29...	do .....	do .....	6095	Edward Donahoe.....	43-13	do	do
do 29...	do .....	do .....	6096	J. D. Leahy & Co.....	40-94	do	do
May 31...	do .....	do .....	6700	S. Mitchell .....	28	do	very much diluted; adulterated.
do 31...	do .....	do .....	7001	W. O. Crockett.....	40	do	Scotch; diluted with water; adulterated.
June 11...	do .....	do .....	7015	J. D. Leahy & Co.....	29-30	do	Rye; largely diluted with water; adulterated.
do 11...	do .....	do .....	7016	A. J. Manly.....	38-45	do	Scotch; diluted; adulterated.
1882.							
Oct. 10...	W. F. Best .....	St. John.....	5684	John Horn .....		Canadian Rye; not adulterated; no trace of fusel oil.	
do 10...	do .....	do .....	5685	Thomas Furlong.....		do	do
1883.							
June 7...	W. Saunders.....	London .....	7127	J. B. Smith.....	43-4	water.	Rye; solids a mere trace, '017 contains no fusel oil, no metallic or other impurities, a pure whiskey.
do 7...	do .....	do .....	7128	Wilson & Munroe.....	45-4	54-6 sugar.	do
do 7...	do .....	do .....	7121	Elliot Bros.....	40-35	52-68	Old Tom Gin, flavored with juniper, contains no metallic or other impurities.

## WINE.

1883.					Alcohol.	Acetic Acid.	Tartaric.	Ash.	Total Free Acid as Tartaric.	
May 31...	Maynard Bowman.....	Halifax.....	7002	H. N. Brennan.....	20	14	30	21	41	Port wine; free from foreign coloring matter, or anything injurious.
do 31...	do .....	do .....	7003	O. Dunne.....	15	12	34	27	49	do
do 31...	do .....	do .....	7007	O. Dompierre.....	13-60	08	14	17	24	Sherry wine; probably a manipulated wine; adulteration doubtful.



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# DOMINION OF CANADA.

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## ANNUAL REPORT

OF THE

# DEPARTMENT OF INDIAN AFFAIRS

FOR THE

YEAR ENDED 31<sup>ST</sup> DECEMBER,

1883.

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Printed by Order of Parliament.

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1884.

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ERRATA IN THE REPORT OF THE SUPERINTENDENT GENERAL OF  
INDIAN AFFAIRS FOR LAST YEAR (1882.)

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On page ix, line 1, for "Right Honorable Sir," read, *May it please Your Excellency* (the error was made through the officiousness of one of the proof readers or printers substituting the erroneous words for those in the original Report).

On page ix, line 7, for "of which," read *to which*.

On page ix, line 17, for "commissioners," read *commissioner*.

On page x, line 28, for "diversions," read *diversion*.

On page xi, line 8, for "complaint," read *complaints*.

On page xi, line 11, for "had," read *have*.

On page xv, line 17, for "reputed," read *reported*.

On page xv, line 35, before the words "the Territory," insert the words *part of*.  
And in line 36, for "the Reserves," read *their Reserves*.

On page xvi, line 8, for "Reserves," read *Reserve*.

On page xviii, line 32, for "residences," read *residence*.

On page xxii, line 37, for "coals," read *coal*.

On page xxiii, line 30, for "Kwahkwelth," read *Kwahkwelth*.

On page xxiv, line 2, for "successfully" read *successively*.

On page xxv, line 21, omit the word "fresh."

On page xxix, line 23, for "for improvement" read *for their improvements*.

On page xxxi, line 16, for "was" read *were*.

On page xxxii, line 30, for "served" read *serves*.

On page xxxv, line 36, for "on," read "near."

On page xxxvi, line 30, for "Malagawatches," read *Malagawatch*.

On page xxxviii, line 10, after the word Chester insert the words *at New Ross*.

On page xi, line 24, for "three," read *two*, and on line 25, for "two," read *one*;  
and on the same line, for "at Mount Stewart and the Morell Settlement," read *in Township 39*.

On page xli, line 5, for "has," read *have*.

On page xlii, line 2, for "contains," read *contain*; and on line 20, for "return,"  
read *returns*.

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REPORT  
OF THE  
DEPARTMENT OF INDIAN AFFAIRS  
FOR THE  
YEAR ENDED 31ST DECEMBER 1883.

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DEPARTMENT OF INDIAN AFFAIRS,

OTTAWA, 1st January, 1884.

*To His Excellency the Most Honorable The Marquess of Lansdowne, Governor General  
of Canada, &c., &c., &c.*

MAY IT PLEASE YOUR EXCELLENCY:—

I have the honour to submit the usual Annual Report of the Department of Indian Affairs, which, on this occasion will be found to embrace a description of the principal events which have transpired, and of the transactions which have been effected in connection with Indian matters throughout the Dominion during the year ended the 31st of December, 1883.

It will be gratifying to Your Excellency to learn that the relations of the Government with the numerous Indian Tribes and Bands continue to be satisfactory, and that, if no very rapid strides towards civilization have been made by the Indians in the outlying territories, at least a gradual movement in that direction is observable among them, and that without exception, so far as this Department and its officers have been advised, a general expression of contentment with their treatment is prevalent among the Indians from one end of the Dominion to the other.

The Department, during the past year, has not relaxed its efforts to render the Indians in the North-West Territories self supporting. They have, as hitherto, received instruction in agriculture, and the necessary implements, seed and cattle wherewith to prosecute their labors have been supplied to them; and although, in some instances the means taken for the advancement of the Indians have not been attended with as

much success as one would desire, yet it is satisfactory to be able to state that the majority of Bands who have received those benefits have profited by the same, their advancement being very marked.

During the past season I despatched my Deputy to the North-West, with a view to his making a tour of general observation on the condition of Indian matters in the territories, and he has been able to inform me, from personal observation, that on most of the Reserves in the District of Saskatchewan, from Prince Albert westward and thence to Edmonton, and on the Reserves in the more southern part of the District of Alberta, the progress of the Indians is generally very satisfactory, that on many of these Reserves great interest appears to be taken by them in the work of cultivating the soil and raising crops; and the important result has been attained that the Department has been able to reduce considerably the rations of flour issued to them on several of the Reserves, as the crops of roots and grain raised by the Indians, with the assistance of the Farm Instructors, admit of this step in the right direction being taken; and it is fully expected that a greater reduction in the rations will be effected annually until eventually the Government will be relieved of the expense of rationing the Indians on their Reserves.

With a view to this end being attained as regards the meat rations, it is proposed to distribute among such of the Bands as are capable of taking care of them, swine for breeding purposes, and thus to gradually do away with the necessity which at present exists of the Government providing them with pork or other meat.

In Treaties 4 and 6 it is stipulated that the Government shall give these animals as well as cattle to the Indians; but hitherto it has not been thought judicious to entrust the Indians with swine, as it was believed that they might not keep them for stock, but would kill them for food and thus defeat the object in view. It is, however, now apparent that many of the Bands are sufficiently advanced to understand the importance of keeping their pigs for breeding purposes, and that therefore they can be safely given to them.

The Department is gradually closing the Home Farms which were established some years ago in connection with the Indian Reserves and on which the Farm Instructors resided and raised crops, with a view of shewing the Indians how a farm should be managed. These farms have served their day, and the Instructors, as farms are closed, will be removed to the reserves to superintend on the spot the operations of the Indians. This plan it is believed, will work more satisfactorily and will also diminish the expenditure to a considerable extent.

My Deputy informs me that on his visiting the Blackfoot Nation in the southwestern part of the District of Alberta, he heard nothing from the Indians whom he

met in Council but expressions of good will towards the Government and of entire satisfaction with the manner in which they have been treated. This is the more gratifying when it is remembered that within less than half a decade, these Indians were continually on the war path, having been regarded as the most warlike Indians in the Dominion. They have now settled down to peaceable pursuits, almost every family having its house and farm or garden in connection therewith, and taking great pride in growing crops and storing them away for use during the winter.

The chief of this Nation, "Chapo-Mexico" or "Crowfoot," has always been remarkable for his loyalty to "the Great Mother," as Her Majesty is universally termed by the Indians. Chapo-Mexico is, without exception, the most important Chief in the North-West Territories, and aways, by his eloquence and personal influence, the whole Blackfoot Nation, of whom he is the much honored head.

It having been considered advisable to establish Industrial Schools in the North-West Territories for the instruction of Indian children in mechanical arts and in agriculture, as well as in the ordinary branches of education, three of these institutions were directed by Order in Council of the 19th of July last, to be established at the following points, namely:—one at Battleford, where the house and premises formerly occupied by the Lieutenant-Governor of the North-West Territories have been appropriated for the purposes of said school; another at or near Qu'Appelle, and the third at High River, in the Blackfoot country.

● The Indians show a reluctance to have their children separated from them, but doubtless, time will overcome this obstacle,—and by commencing with orphans and children who have no natural protectors, a beginning can be made, and we must count upon the judicious treatment of these children by the principals and teachers of the institutions eventually to do away with the objections of the Indian parents to their children being placed under their charge.

The numerous Indian Bands to the west of the Rocky Mountains, in British Columbia, have remained in their normal satisfactory condition as a people. There are however a few bands that have not yet emerged from an uncivilized state, and there is therefore not much to boast of in the way of progress as regards them.

The work of the Indian Commission, which has been for some years past engaged in the allotment of Reserves to the various Indian Bands in the Province last referred to was suspended during the past year owing to the illness of P. O'Reilly, Esq., the able Commissioner charged with the supervision of the work. Mr. O'Rielly, however, I am glad to be able to inform Your Excellency, has recovered from his illness, and it is expected that the work will be resumed early in the ensuing spring.

The condition of Indian affairs in the older Provinces remains unchanged to any important degree. The Indians of Ontario and Quebec, with the exception of the Bands

on the north shore of the Lower St. Lawrence, are mainly self-supporting; and those in the Province of Ontario, with the assistance of their annuities and the interest on their invested capital, may be considered as being, on the whole, in comfortable circumstances. These Indians cost the country nothing, except in the support of schools for a few of the bands who have not funds sufficient in the hands of the Government from which to pay the expense of teachers' salaries, &c.

The Indians in Nova Scotia, New Brunswick and Prince Edward Island are not in so satisfactory a condition as their brethren in the Provinces of Ontario and Quebec. This is probably to be accounted for by the fact that they were not treated with the same liberality before these Provinces formed part of the Dominion, their right to ample reserves never having been recognized; consequently they have no funds at their credit, and the assistance rendered them is from appropriations annually made by Parliament for the relief of the necessities of the most aged and helpless among them.

With these prefatory remarks I shall now proceed, My Lord, to describe the principal transactions of the year in connection with Indian affairs, giving and outline as well, of the condition of the Tribes and Bands in the various Superintendencies in each Province.

#### ONTARIO.

The Six Nation Indians on the Grand River in the, County of Brant, are reported by their Superintendent to have made considerable progress in cultivating their lands, and that officer reports that there is also much improvement in the buildings erected and fences that have been made on their Reserve, and that also the roads and bridges are kept in proper repair by them.

The Ontario Government having granted \$7,275 out of the Municipal Loan Fund of the Province to the Six Nation community, that amount has been judiciously expended in the erection of a grist and saw mill.

The new agricultural buildings which were commenced some few years ago and which were referred to in my last report as being then in course of construction were completed during the past year and are described as being very creditable to the Tribe. Their Council House has also undergone improvement, having been neatly painted on the outside and papered within. All of the work on these buildings was done by Indian mechanics.

It is to be regretted that their grain and potatoes were almost a failure.

Educational matters are receiving increased attention at the hands of the Indian Council of the Six Nations, and the members of this community generally appear to be more interested in the education of their children than was formerly the case. The general health of these Indians has been good, although malarial fevers have occurred to some extent, caused, it is thought, by the stagnant water which has



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accumulated on a part of the Reserve, owing to the construction of a dam across the Grand River at Calédonia.

Upon a portion of the Reserve in the County of Brant which, like the rest, is held under title deed from the Crown by the Six Nations, a band of Mississagua Indians have been located for a number of years, with the consent of the Six Nations.

This small Chippewa Band are a progressive people, their advancement being very marked. They have recently adopted a code of Municipal laws, so far as the existing general law of the land admitted of their doing so, for the better government of their people, which is remarkable for the ability displayed by their Council in framing its provisions, and will no doubt be productive of much benefit to the community.

The Six Nation and the Mississagua Bands referred to, are both rapidly attaining to a condition in which they can be granted with safety freedom from the relation of tutelage in which they, in common with other Indians, stand at present to the Government.

The Six Nations and Mississguas number 3,416. They possess 727 houses and 224 barns and stables; have under cultivation 26,414 acres, and they broke up new land this year to the extent of 527 acres. Their farm stock amounts to 4,510 heads of cattle, &c., and their farming implements of various kinds number 2,158. They raised 74,497 bushels of different kinds of produce, and cut 1,784 tons of hay. The amount of available revenue which was expended for their benefit during the year was \$12,284.75.

There are twelve schools on the Six Nation Reserve, and one on the Mississagua Reserve.

The Mohawk Institute, near Brantford, conducted under the superintendence of Mr. R. Ashton (whose Report for the past year will be found among the Appendices to this Report), is an Indian School of the industrial type, at which the pupils are educated in farming and mechanical arts, as well as boarded and clothed. This institution is making satisfactory progress, and annually turns out pupils sufficiently advanced to take their place in a civilized community and earn a respectable living for themselves by their industry and capabilities.

The Western Superintendency of Ontario (now abolished) comprehended several Bands of Chippewas and a few Pottowattamies. Their Reserves are situated in the Counties of Lambton and Middlesex.

It was thought advisable to appoint local agents for the Chippewa Bands, whose Reserves are in the County of Lambton, near Sarnia, and at Kettle Point, and on the Sable River, also for the Chippewa and Pottowattamie Bands, whose Reserve is on Walpole Island, in the River St. Clair.

Mr. Adam English was appointed agent to the first three Bands, and Mr. Alexander McKelvey to the two latter; Mr. Ebenezer Watson, the former Superintendent, retaining the agency for the sale of lands belonging to these Indians. Each of the newly appointed Agents receives a salary of \$500 per annum; and Mr. Watson is paid at the rate of 5 per cent. on his collections. The change in the administration of Indian affairs in this superintendency has, therefore, entailed little or no increased expense.

The progress made by the Indians in the Reserves first above mentioned, has been unsatisfactory; but it is hoped that by having a local Agent whose whole time will be devoted to superintending their operations, their condition will be materially improved. The proximity of the Sarnia Reserve to the town of Sarnia as well as to the town of Port Huron, on the American shore, has been attended with bad results to the Indians. At the latter place they are able to obtain spirituous liquors *ad libitum* without the authorities on the Canadian side having any power to restrain the evil.

The condition of the Indians on Walpole Island is somewhat better, although even there, owing to the Reserve being opposite several towns on the Canadian side, and the town of Algonac, in the State of Michigan, the Indians have to some extent been prejudicially affected thereby.

The Chippewas, on the Sarnia, Sable and Kettle Point Reserves, number 493; those on Walpole Island, 618; and the Pottawatamies on the latter Reserve, 162.

The total quantity of land under cultivation by these several Bands is 4,412 acres; and the new land broken up during the year amounted to 200 acres. They possess 265 houses, 111 barns, 1,874 heads of live stock, and 404 farming implements. They raised 24,724 bushels of grain, 6,453 bushels of potatoes, and they cut 791 tons of hay. The value of the fish taken by them during the year is stated at \$2,615, and the value of the furs, at \$326.40. The value of the industries in which they engaged is estimated at \$5,123.50.

There are two schools on the Walpole Island Reserve, and one in each of the three Reserves first above mentioned.

In the County of Middlesex, in the Township of Caradoc, there is a Chippewa Band resident upon a Reserve. They are reported to be gradually improving; and it is stated that in the case of many of them the cultivation of their farms will compare favorably with that of the white farmers in the neighbourhood. They reside in comfortable houses; the few wigwams in use being occupied by Indians who, as a rule, are non-resident upon the Reserve. There is also a Band of Muncey Indians on a part of this Reserve, who are making equal progress with the Chippewas.

The Chippewa Band, like the Mississaguas on the Grand River, adopted a code of by-laws similar to those in force in the municipality of the Township of Caradoc, for the internal government of the Band.

In the Township of Delaware, in the same county, there is a Band of Oneida Indians resident upon lands purchased for them by the Government with money brought by them from the United States many years ago. They are described as an industrious and a progressive people.

The population of the three Bands above described is 1,312 souls. They have under cultivation 7,550 acres, and the quantity of new land broken during the past year was 225 acres; their dwellings number 253; their barns and stables, 91; farming implements, 573; live stock, 1,374. They raised 57,553 bushels of produce of various kinds, and cut 780 tons of hay.

The next Reserve in order is that of the Moravian Band, in the Township of Orford, in the County of Kent. The Agent reports an improvement in their style of farming. They have raised more live stock. They have also procured an improved class of farming implements, such as mowing and reaping machines, seed drills, &c. The area of land brought under cultivation by them during the year was larger than heretofore. An agricultural society was formed among them and they had their first exhibition this year, which was attended with great success, and was favorably commented upon in the Press.

They had an abundant harvest and the wheat, corn and potatoes raised by them were of excellent quality.

It is to be regretted that the schools on this Reserve are poorly attended.

A new school-house, has, however, been recently erected at the expense of the Band and it is hoped that this will stimulate the parents to take increased interest in school matters and in the education of their children.

These Indians number 268 souls. They possess 59 houses, 40 barns and stables; have under cultivation 863 acres, and they broke 33 acres of new land during the past year. They have 553 heads of live stock and 174 farming implements. They raised 12,896 bushels of produce and cut 127 tons of hay.

On Mud and Rice Lakes in the County of Northumberland, the Mississaguas have Reserves.

The Mud Lake Band occupy 2,000 acres, held in trust for them by the New England Company. They were first settled there in 1830, a number of dwellings, a church, a school-house and a teacher's house having been erected for them.

The progress made by these Indians is not very rapid, although much money has been expended to promote the same.

The Agent of the Department reports that the New England Company through its agent prevented much suffering among these Indians during last winter, when sickness prevailed to a great extent in the Band and clothing and provisions were scarce among them.

Their school is reported to be well attended and the pupils to be making good progress; the teacher is a member of the Band. He was educated at the Mount Elgin Institution which is of the same type as the Mohawk Institution at Brantford before referred to. The Mount Elgin Industrial School is situated in the County of Middlesex on the Chippewa Reserve and is apparently very successfully conducted in the education and industrial training of Indian youth. The report for the past year by the Rev. Mr. Shepherd the Principal of the Institution, will be found among the appendices to this report.

*The Rice Lake Band* occupy about 1,750 acres of which 600 acres have been cleared. This land is worked principally by white men under arrangements illegally made with the Indians. The greater part of the Reserve of this Band is also held in trust by the New England Company.

The school taught on the Rice Lake Reserve is very irregularly attended by the children, although they have the benefit of the services of a good teacher.

The population of the Mud Lake Band is 157. They have 33 dwellings, 20 stables, 97 farm implements and 79 heads of farm stock. They raised 1,405 bushels of produce, cut 30 tons of hay, and took fish to the estimated value of \$1,600, and furs to the value of \$1,000. They made in other industries about \$1,500.

The population of the Rice Lake Band is 93. They own 23 dwellings, 13 barns and stables, and have 643 acres of land under cultivation. They possess 21 farming implements and 80 heads of live stock. They raised 1,725 bushels of produce, cut 8 tons of hay, caught fish to the estimated value of \$127, took furs to the value of \$38, and they made by other industries \$779.

In the same County, in the Township of Alnwick, there is also a Mississagua Band who, I regret to say, like their brethern on the Rice Lake Reserve persist in illegally renting their land to white people who farm it very badly and take all that they can off without putting anything on the soil to renew it. The result is that the land is being impoverished. The Department has endeavored to check this state of things, but with only limited success.

It is hoped that the agents for the Rice Lake and Alnwick Bands who were appointed but recently, will be able to adopt such measures as will check the evil and promote agriculture among these Indians, which is one of the principal reasons for local agents being appointed.

There is a school in operation on the Alnwick Reserve.

The Band numbers 217, and they occupy 49 houses, possess 31 barns and stables and have under cultivation 2,335 acres. They have broken up new land this year to the extent of 25 acres. They own 43 farm implements and 113 heads of live stock. They

raised 4,826 bushels of produce, cut 39 tons of hay and caught fish to the estimated value of \$515 and secured furs to the value of \$597. From the other industries in which they engaged they are supposed to have realized \$880.

In the County of Hastings on the Bay of Quinté there is a Reserve belonging to a Mohawk Band who are reported by their agent to be making steady progress in Agriculture. Their crops were good and this Band appear to be quite comfortable in their circumstances.

They have four Schools on the Reserve which are well attended and fair progress is being made by the pupils.

It is to be regretted that liquor is sold by unprincipled white men to some of these Indians and they are consequently demoralized to a considerable extent. Although efforts have been made to bring the parties to justice who break the law in this respect, owing to failure in the evidence the prosecutions have been unsuccessful. The Department is, however, concerting fresh measures with the hope of putting a stop to this nefarious traffic.

These Indians number 949 souls, and have 9,056 acres of land under cultivation. They own 219 dwellings, 165 barns and stables, 100 farming implements, 1,100 heads of live stock. They raised 33,477 bushels of produce, cut 339 tons of hay and the value of the fish taken by them is estimated at \$200.

On Georgina and Snake Islands, in Lake Simcoe, the Reserve of the Chippewas of Lake Simcoe is situated. They are reported to have made fair progress in farming and to have a larger acreage under crop this year than they had last season. Their crops also turned out well.

They have a successfully conducted school on Georgina Island. The children are making good progress in their studies.

The number in this Band is 135. They have 29 houses and 300 acres under cultivation, 40 farming implements and 113 heads of live stock. They raised 2,548 bushels of produce and cut 23 tons of hay. The value of the fish taken by them is estimated at \$300 and that of the furs at \$50. The value of other industries in which they engaged is estimated at \$1,945.

In the Township of Rama, in the County of Ontario, there is a Reserve on which a Chippewa Band also resides. These Indians are described, as on the whole sober and industrious, and all of of them are disposed to cultivate the land. They raised good crops.

Their population is 268. They have 56 houses, 11 barns and stables, 766 acres under cultivation, 48 farming implements of various kinds and 81 heads of live stock. They raised 6,453 bushels of produce and cut 77 tons of hay. The value of the fish

taken by them is estimated at \$1,029 and the value of the furs secured by them at \$1,610. From the other industries in which they engaged it is estimated that they realized \$4,184.

At Cape Croker, in the township of Albemarle, in the County of Bruce, there is a Reserve occupied by Chippewas. These Indians raise a great many cattle, the land being well adapted for grazing purposes. They take very great care of their live stock and realize fair prices for them. They also engage in cutting and selling railway ties with profitable results. Their fishery is likewise a source of profit to them. The majority of the Band are described as well behaved, industrious and in fairly comfortable circumstances.

A stone-school house was erected during the past season on the Reserve as well as a residence for the Agent, and the Mission house of the Methodist Church was repaired and put in good order.

There appears to be a disposition among these Indians to improve their premises. They are also taking more interest in keeping their roads in good condition, having voted a sum of money from their funds for road improvements.

There are three schools in operation on the Reserve.

The number of these Indians is 397. They cultivate 1,042 acres of land, occupy 71 houses, have 74 barns and stables, and own 492 farming implements of various kinds, and 431 heads of cattle. They raised 4,860 bushels of produce, cut 383 tons of hay, and the value of the fish taken by them is estimated at \$2,222. The other industries in which they engaged are believed to have netted them \$1,984.

The Chippewas of Saugeen occupy a Reserve in the County of Bruce. The soil in this Reserve is described as stony in some places and low and sandy in others. There is, however, some good land in the Reserve. These Indians do not farm to any great extent. They appear to prefer the occupation of cutting timber, for which they realize good prices. They catch fish also and sell the same with profitable results.

It is regretted however that a number of them are too indolent to work and are much given to indulging in intoxicating liquor. Steps have been taken by the Department during the year to check this evil by instituting legal proceedings. The conviction of the liquor vendors is not, however, easy of accomplishment, as the Indians to whom the liquor is sold generally refuse to give evidence against the sellers. The prosecutions have, nevertheless, it is believed, had a good effect in checking the traffic to some extent.

There are three good schools on the Reserve, but the irregular attendance of the children prevents their advancement.

These Indians number 368 souls. They have 841 acres under cultivation and broke 6 acres of new land during the year. They own 645 farming implements and

340 heads of live stock. They raised 6,218 bushels of produce and cut 156 tons of hay. The value of the fish caught by them is estimated at \$1,697.50 and the other industries in which they engaged are believed to have realized for them \$646.

The Chippewas have also a Reserve on Christian Island, in the Georgian Bay, near Penetanguishene. Their dwellings are described as neat and comfortable and the people prosperous.

They have a good school on the Island, but as is the case with most of the Indian schools, the attendance of the pupils is very irregular.

They had an abundant harvest during the past year, their potato crop having been particularly good.

The population of the Band is 313. They have 29 houses 400 acres of land under cultivation, 30 acres of which were newly made during the year. They own 64 farming implements, and 189 heads of live stock. They raised 2,500 bushels of produce, cut 100 tons of hay and caught fish to the value of \$300, took furs to the value of \$260 and realized from other industries. \$816.

The nine Reserves last described and the Indians resident upon them were formerly embraced in the Central Indian Superintendency of Ontario, which was abolished by Order in Council of the 24th of July, 1882, and local agencies for the several Bands and Reserves were created. A few of the appointments to these agencies were made last year as stated in my annual report for 1882. The remainder of the appointments have been filled up during the present year and now each of the Bands and Reserves has a resident agent to attend to its affairs; and it is confidently expected that good results will follow from this change in the administration of Indian affairs in what was formerly known as the Central Indian Superintendency.

On Golden Lake, in the Township of South Algona, in the county of Renfrew, there is a Reserve occupied by a few Bands of Algonquin Indians. During the past year this Reserve was surveyed into locations for the various families, and the location tickets are in course of preparation.

Their principal crop consists of potatoes. The agent reports that they have taken more interest in farming this year than was formerly the case with them.

They have a school upon the Reserve which is reported to be doing well and the children to be regular in their attendance.

The population of the Band is 77. They have 53 acres of land under cultivation, 4 of which were newly broken during the year. They own 27 heads of live stock. They raised 640 bushels of produce and cut 9 tons of hay. The furs taken by them are supposed to have realized \$1,326. From the other industries in which they engaged it is estimated that they realized \$628.

In the Township of Gibson, in the District of Muskoka, is situated the Indian Reserve recently purchased for the Iroquois Indians of the Lake of Two Mountains, with money provided for the purpose by the gentlemen of the Seminary of St. Sulpice, of Montreal, who claim the lands in the Seigniorship of the Lake of Two Mountains, at present occupied by Iroquois and Algonquin Indians, said claims being based upon titles from the French Crown to the said Seminary.

The Reserve was purchased with a view to the removal of as many of those Indians as would consent to leave the Lake of Two Mountains.

This reserve is highly spoken of by persons who have visited it and who are well qualified to give an opinion in respect to the quality of the soil, timber, &c. The Indians who have removed there are quite contented and declare that they would not return to the Lake of Two Mountains on any consideration. They have fine farms, considering the short time they have been on the reserve and have raised large crops. They also obtain during the winter profitable employment at the mills and lumber shanties.

The report of the Rev. Wm. Scott who at my request visited the Reserve in question during the past year, will be found among the appendices to this report. It gives much valuable information in respect to the Reserve in Gibson. Mr. Scott was subsequently commissioned by me to proceed to the Lake of Two Mountains and explain to the Indians what had been the result of his examination of the reserve in Gibson. This Mr. Scott did; but while the Indians admitted that all their previous doubts as to the adaptability of the land in Gibson for the purpose of an Indian Reserve were dissipated and that they had no longer any fear on that score, yet they declared that owing to the unfriendly feeling entertained by them towards their brethren who had removed to Gibson without their consent, thus breaking up what they call the unity of the Band, they were not disposed to accede to the proposition to remove to the latter Reserve. The area of the reserve is 25,582 acres, and Mr. Scott reports that in his estimation there are not 5,000 acres of the land uncultivable. The country in the Muskoka District abounds in various kinds of game, and fish are also abundant.

The number of families on the reserve is 35.

In the Parry Sound District there are several Reserves occupied by Chippewa Indians, situated at Shawanaga, Henvey's Inlet, French River, Parry Island, Naish-coutiong, and on Lake Nipissing.

These Indians cultivate principally corn and potatoes. There is not much done by them in agriculture; they prefer hunting and fishing. They also work in lumber yards and realize good wages at this industry. In the construction of the Canadian Pacific Railway, near Lake Nipissing, Indian labor was chiefly employed.



In order to stimulate the Indians of the Parry Sound District to increased efforts in farming, the Department offered prizes for the best produce raised on their lands, and an Indian agricultural exhibition was held at Parry Sound, but it proved a failure.

There are 4 schools in operation on the following reserves, in the Parry Sound District viz : at Parry Island, where there are two schools and one on each of the Reserves at Henvey's Inlet and Shawanaga.

These Indians are very anxious to have their children educated. It is a difficult matter, however, to get teachers at these remote points, and some of the schools were closed for a part of the year. The attendance of the pupils is reported to be good and the progress made by them fair.

It is regretted that much liquor is sold to Indians in the Parry Sound District. The conviction of parties guilty of this offence, is almost impossible owing to the want of evidence.

The Indian population of the district is estimated at 593; the land cultivated, at 1,100 acres; new land broken during the year, 8 acres; number of dwellings is 132; barns and stables, 26; number of farming implements, 76; live stock, 136 heads.

On the Manitoulin Island, in Lake Huron, there is a large Indian population of the Chippewa Tribe. They live upon Reserves in various parts of the Island, and are reported by their Superintendent to be in a prosperous condition. They raise good crops and catch abundance of fish, some of which they sell at high prices. They also hunt during the winter season, and the sale of the furs which they secure contributes materially towards their support.

The Department has sold large quantities of land on this Island, the same having been surrendered many years ago by the Indians to be sold for their benefit. A large quantity remains yet to be sold, which is being done as rapidly as possible. The money realized from the sale of lands is invested for the benefit of the Indians and they receive the interest thereon.

There are six day schools in operation on the Island besides an industrial institution at Wikwemikong. The latter is under the direction of the Roman Catholic Body and it is accomplishing a good work in the interests of the Indian youth who are privileged to attend it. The boys learn trades and the girls household duties at the Institution. They also receive instruction in the ordinary branches of education. The report for the past year of the Rev. M. Baudin, the Director of the institution, will be found among the appendices to this Report.

As a result of the vigilance of the local Indian Superintendent, the law for the repression of the sale of liquor to Indians has been rigidly enforced during the past season on Manitoulin Island and it would be well if other superintendents and agents would follow the good example set them by Mr. Superintendent Phipps in this respect.

This Superintendency also includes several Bands of Chippewa Indians on the North Shore of Lake Huron, opposite to which the Manitoulin Island is situated.

The Indians on these Reserves are migratory in their character, and being hunters, they live for the most part by the chase.

Their Reserves are situated at the following points —

Thessalon River,  
Maganettawan,  
Spanish River,  
White Fish Lake,  
Mississagua River,  
Ogawaninang,  
Masaquising,  
Serpent River,  
French River,  
Wanabitibing,  
White Fish River,  
Point Grondine and  
Shebanawaning.

The Indian population of this Superintendency is stated at 3,225. The land cultivated by them is 5,126 acres, of which 300 acres were newly broken this year. They own 708 houses, 483 barns and stables, 229 ploughs, 180 harrows, 28 waggons and carts, 1 fanning mill, 1 threshing machine and 3,055 heads of live stock. They raised 25,167 bushels of corn, 31,752 bushels of potatoes and cut 1,398 tons of hay. They caught fish to the value of \$17,954. The value of furs taken by them was \$7,709, and it is estimated that they realized from other industries \$11,900.

Near Sault Ste. Marie, on Garden River, there is a Reserve also occupied by Chippewas. They are reported to be doing fairly well in the agricultural line. They also find employment in the mines which have been opened on a portion of the Reserve by parties to whom the lands, after having been surrendered by the Indians, were sold by the Department for the benefit of the Indians.

It is regretted that intemperance prevails to a large extent among these Indians. It is mainly attributable to their close proximity to the American shore, where they can obtain liquor without the Canadian authorities being able to prevent it.

The Indians on this Reserve suffer from ill-health to a considerable degree. The population is 777. They own 95 houses, 71 barns and stables, have 900 acres of land under cultivation, of which 92 acres were newly broken during the year. They own 72 farming implements and 380 heads of live stock. They raised 6,716 bushels of produce, cut 382 tons of hay, caught fish to the value of \$1,945 and took furs to the value of \$1,215. From their other industries they realized \$5,175.

There are two schools in operation on the reserve which appear to be doing fairly.

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The Chippewas of Lake Superior occupy Reserves at the following points on that lake.

Michipicotin, Pic, Fort William and Lake Nipigon. Some of these Indians are also settled in small Bands at other points (which, however, are not Reserves,) where they occupy and cultivate land to some extent.

The Agent reports that on the Fort William Reserve the crops were good and that there has been more land cleared this year than has been cleared during the past three years. They have good horses and oxen. They also catch quantities of fish, which they keep for their own consumption in the winter.

They erected a new council house which was finished during the past year and it is reported to be quite an ornament to their village.

Drunkenness is not very prevalent among them. The appointment of a constable to prevent drinking and other disorderly conduct on this Reserve has had a good effect.

There are two day schools on the Fort William Reserve.

At Red Rock or Helen Island, which is about 70 miles from Prince Arthur's Landing, some Indian families have settled who are said to live in comfortable log houses and to have very good gardens.

There is also a school in operation at that point. These Indians live principally by fishing. They belong to the Band whose Reserve is at Nipigon.

The Nipigon Band number about 600. They have a neat little village. A school house has been erected but no teacher has as yet been appointed. The school is to be conducted under the auspices of the Roman Catholic Church.

The Pic Reserve is situated one hundred miles East of Red Rock. The Indians on this Reserve are described as farming successfully; they have also a good school house, but as yet no teacher. The Roman Catholic Body have undertaken to furnish a teacher for this school.

At Long Lake, near the Pic River, there is also a Band of Indians. They live by trapping and hunting.

On the Reserve at Michipicotin the Indians have good log houses and raise potatoes. The land is rocky and mountainous, and it is for the most part unfit for cultivation.

These Indians have also a school house, but as in the case of the Pic Reserve no teacher has as yet been appointed. This school is also to be conducted under the auspices of the Roman Catholic Body.

The total population of the Indian Bands on Lake Superior is stated to be 1,829. The number of dwellings is 82, and of barns and stables 73. The quantity of land cultivated is 260 acres. They have 45 heads of live stock. They raised 5,640 bushels of produce and cut 107 tons of hay. The estimated value of fish taken by them was \$6,770.

#### ROADS.

Road work upon the various Reserves throughout the Province of Ontario has been prosecuted with considerable vigor during the year, and it may be stated that the roads generally on Indian Reserves in the Province will compare favorably with other country roads.

In addition to the construction of roads on Reserves, the Department has also contributed from Indian funds towards road construction on Cockburn Island, which is in close proximity to the Great Manitoulin Island in Lake Huron, and which was surveyed some years ago into farm lots, many of which have been and others will doubtless be sold to white settlers, the proceeds of such sales being invested for the benefit of the Indians.

Assistance was also given towards the continued construction of a road in the Township of Thessalon, on the north shore of Lake Huron. The Ontario Government contributed one half of the expense of each of the above projects.

A bridge is proposed to be constructed, partly at the expense of this Department and partly at that of the Ontario Government, to connect the Great Manitoulin Island with Barrie Island, which adjoins it on the north side. It is believed that the settlers on the latter Island will be very much benefited by this project, and that the sale of the vacant lands thereon will be greatly promoted.

The road through the townships in the Batchewana District, on the north shore of Lake Superior, was to have been completed last year, under the direction of the Colonization Branch of the Crown Lands Department of Ontario, but this Department has not as yet been advised as to whether it was completed or not. This road has been in course of construction at the joint expense of the Government of Ontario and this Department, during several years past. It is a continuation of the Great Northern road that extends from the Bruce Mines northward to Sault St. Marie. Upon this road being completed, it is hoped that the sale of Indian lands in the townships which it traverses will be greatly increased. The soil is, generally speaking, of good quality, and the townships ought, therefore, to be filled with a good class of settlers. Settlement in these Townships has been retarded by the want of the means of ready communication with other localities.

#### INDIAN LOCATIONS ON RESERVES.

The issue of location tickets conveying lots in the different Reserves in severalty to the Indian locatees for occupation by themselves and families has been proceeded with

during the year, a considerable number having been issued. It is believed that this method of locating the different families on separate lots must eventually be attended with beneficial results, as it will inspire the locatees with a desire to emulate one another in keeping their holdings in proper order and in improving the same. When Indians hold and cultivate land in common, they do not have such incentives to improve their lands and buildings.

#### LAND SALES.

The quantity of land sold during the fiscal year ended the 30th of June was 32,412½ acres, being and the amount realized therefrom was \$31,557.35.

The amount collected on account of old sales was \$20,022.45. The amount received on account of new sales was \$13,108.47. The amount collected on account of leased lands was \$17,370.29. For full particulars respecting the lands sold during the year, I beg to refer Your Excellency to statement No. 1, which forms one of the Appendices to this Report.

The Department leased a number of Islands in the Thousand Island group in the St. Lawrence. The term of the leases is 20 years, renewable. Fourteen of these islands were leased to the Corporation of the Town of Brockville for park purposes. Seventeen islands in the vicinity of Gananoque were leased to private individuals, they having been put up to public competition in August last. It is intended to hold an auction for the disposal by lease of Islands in the same group every season until all the vacant islands in the group are leased.

A surrender was made by the Mohawks of the Bay of Quinté of 35 acres of land, in close proximity to the village of Deseronto, to be sold for their benefit. The land was laid out in town lots, a number of which were sold in the month of October. The amount realized on account of the sale was about \$26,000. There is still a number of lots which it was thought judicious to reserve for sale at a future time.

#### QUEBEC.

Commencing with the Upper Ottawa country, there is a Reserve on the River Desert, near its junction with the Gatineau. This Reserve consists for the most part of very fine land. There is also good timber upon it which is under license, the dues paid on the same when cut being invested for the benefit of the Indians owning the Reserve, who are of the Algonquin and Tête-de-Boule Tribes.

The Agent reports that the past year has been a most prosperous one for these Indians; that their crops were excellent, that they were secured in good time, and that the Indians employed in lumber shanties received good wages, consequently there was no suffering from want among them. The progress made by some of the Algonquins in agriculture is reported to be very satisfactory. They reside on farms and have good houses and out-buildings. They also possess good horses,

The Tête-de-Boule portion of the community do not pay so much attention to farming as the Algonquins. The former live chiefly by the chase; a few of them, however, work for lumbermen.

There is a school in operation on the Reserve, and the children who attend it are reported to be making good progress.

It is to be regretted that traffic in liquor is carried on to some extent on the Reserve, or in close proximity thereto; and the Agent reports that this traffic has not decreased during the year. More strenuous efforts will be necessary in order to suppress it.

The Indians on this Reserve number 410. They have 324 acres of land under cultivation, of which 23 acres were newly broken up during the year. They occupy 47 houses and own 27 barns and stables, 137 farming implements, and 141 heads of live stock. They raised 3,145 bushels of produce, cut 60 tons of hay, took fish to the value of \$150 and furs to the value of \$3,100. From other industries it is estimated that they realized \$1,400.

At Lake Temiscamingue there is also a Reserve occupied by a band of Algonquin Indians. The land upon the Reserve is described as for the most part fertile. These Indians enjoy facilities for fishing, and they support themselves principally by this industry and from the fruits of the chase as well as by the sale of furs to the Hudson Bay company. It is to be regretted that they do not turn more of their attention to agriculture, as the land is well adapted for farming purposes.

The Indian population on the Reserve is 136.

On the River St. Lawrence, in the County of Huntingdon, there is a reserve occupied by an Iroquois Band of Indians. Their village is called St. Regis. These Indians live principally by working for lumbermen during the winter and in piloting rafts of timber down the St. Lawrence in the open season. They also make a great many baskets, for which they find a ready sale both on the American and Canadian sides of the line.

On Cornwall Island which forms part of their Reserve, there has been more farming done than elsewhere. There are two or three very good Indian farmers on this portion of the Reserve.

There is a strong desire expressed by these Indians for more land to be given them for their young men and other members of the Band who have no land to cultivate. The leases to white men of certain lands in the Township of Dundee belonging to the Band having expired, the Indians demand that those lands shall revert to the Band, in order to meet the requirements of their young men.

There is, no doubt, considerable force in the contention of the Indians.

They have four schools in operation on the St. Regis Reserve, all of which appear to be doing fairly.

The population of the band is 1,119. They own 141 dwellings and 86 barns and stables. The quantity of land cultivated was 2,282 acres of which 24 acres were newly broken during the year.

They own 189 farming implements and 757 heads of live stock. They raised 16,957 bushels of produce and cut 529 tons of hay. They realized from furs \$401 and from other industries \$3,400.

The Department is adopting measures for the suppression of the liquor traffic as respects the Indians on this Reserve. It is unfortunately situated, owing to its close proximity to an Indian Reserve on the American side of the line on which it would appear that liquor can be obtained without restriction. Measures are, however, being concerted between this Department and the Department of Indian Affairs at Washington, with a view to the suppression of the traffic on both Reserves.

At Caughnawaga, which is also situated on the St. Lawrence, opposite Lachine, there is an Indian Reserve, which is likewise occupied by an Iroquois Band. There has been a great improvement in the condition of these Indians during the past few years. This has to a great extent been brought about by the total suppression of the liquor traffic on the Reserve, the Department having adopted very strenuous measures to put a stop to it, and the constable stationed there maintains complete order upon the Reserve. Good houses have been, and others are being constructed, by these Indians.

There is a school in operation on the Reserve, which is fairly attended.

An Agricultural Exhibition was held during the year, an account of which, as contained in one of the Montreal papers, will be found among the appendices to this Report. This was a new departure for the Band, and it is hoped that it will tend to promote emulation among them in farming and in raising good cattle and other live stock. It is proposed to hold a similar Exhibition annually. The one held this year as Your Excellency may observe from the newspaper article before referred to, was very favorably commented upon by the Press.

There are some very good farmers among the Indians on this Reserve, and it is hoped that other members of the Band will follow their example, and with the object of giving each head of a family and young man capable of farming a sufficient location to admit of his doing so successfully, a sub-division survey of the Reserve (which has hitherto been held in common by the Band), has been in course of prosecution for the past few years. It is thought that the survey will be completed next spring, when a fair distribution of the farms, in 50 acre lots, will be made among the members of the community.

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The population of the Band is 1,485. They own 301 houses and 215 barns and stables. They have 4,800 acres of land under cultivation, 60 acres of which were newly broken last spring. They own 1,350 farming implements, and 955 heads of live stock. They raised 10,700 bushels of produce and cut 1,000 tons of hay. The value of the other industries in which they engaged is estimated by the Agent at \$150,000.

At St. Francis, in the County of Yamaska, there is a Reserve occupied by a Band of Abenakis, who earn their subsistence by farming, making baskets, straw and chip hats (some of which are of very fine quality) and other Indian manufacture, and by trapping fur-bearing animals.

The soil on their Reserve is of a sandy nature, and it is not therefore very productive.

It is regretted that the use of intoxicants is very prevalent among these Indians. They obtain it from an adjoining French village, through the intervention of third parties, who purchase it for them.

The population of this Band is 269. They own 54 houses and 25 barns and stables. They cultivate 300 acres of land, of which 32½ acres were newly broken during the year. They own 118 farming implements and 118 heads of live stock. They raised 24,444 bushels of produce and cut 60 tons of hay. The value of furs taken by them is estimated at \$2,297, and the value of the other industries in which they engaged at \$11,066.

There are two schools on this Reserve.

The Department has been in correspondence for some time past with the Department of Crown Lands of Quebec, on the subject of a proposed survey of Reserves at several points on the St. Maurice for the Indians who hunt on this River, there being a Reserve of 5 miles square due them under the Act 14 and 15 Vic., chap. 106. These Indians number between 200 and 300 souls.

At Bécancour, in the county of Nicolet, there is an other Band of Abenakis who pursue similar modes for obtaining a living to those followed by the Abenakis of St. Francis.

The population of the Band is 30.

At Lorette, in the County of Quebec, about 7 miles from the City of Quebec, there is a Reserve occupied by a Band of Hurons or Wyandotts.

These Indians engage extensively in the manufacture of moccasins and snow shoes, for which they obtain ready sales. There is not much done in the way of farming by them.



This Band had to lament this year the loss, by death, of their Grand Chief, Paul Tahourhenche, who was a man of great energy and intelligence, having amassed in his lifetime a considerable fortune. The Band have lost, in him, a good friend and a wise counsellor.

The population of the Band is 267. They own 52 houses, 6 barns and stables and 20 heads of live stock. They raised 500 bushels of produce. The value of the other industries in which they engaged is estimated at \$19,350.

The Amalicités of Viger, formerly occupied a Reserve in the Township of Viger, near the Village of Isle Verte, in the County of Temiscouata. They unfortunately surrendered this Reserve several years ago to be sold for their benefit, without keeping any of the land for their own uses. They have consequently been wanderers ever since, and although the Department purchased for them another reserve and erected houses for them on it, they shortly afterwards took the windows and doors of the houses and everything that was moveable and removed to different points. They now frequent Cacouna, Rivière du Loup, Rimouski, Point Lévis and other places. They engage principally in the manufacture of Indian wares, and support themselves by the sale of the same.

Their number is estimated at 186. They occupy 31 dwellings and own 1 barn. They have 25 acres of land under cultivation and own 6 heads of live stock. They raised 112 bushels of produce and cut 4 tons of hay. The value of the fish caught by them is estimated at \$50 and the value of the furs taken at \$577. The other industries in which they engaged are estimated to have netted for them \$1,300.

On the Restigouche River, at Mission Point, opposite Campbellton, in the Province of New Brunswick, there is a Reserve occupied by a band of Micmacs.

These Indians are reported to be making marked progress in agriculture. Many of them are breaking up new land. Their crops were good this year. Several new houses have been put up, and others are in course of erection. The majority of the male portion of the community work for lumbermen during the winter months. Many of these Indians act also as guides to sportsmen who frequent the Restigouche and Metapedia Rivers during the summer season. Others are employed in the mills.

They have a school in operation on their Reserve, and the attendance seems to be very good.

The population of this Band is 462. They own 80 dwellings, 32 barns and stables; have 450 acres under cultivation, of which 15 acres were newly broken during the year. They own 339 farming implements and 165 heads of live stock. They raised 5,364 bushels of produce, cut 80 tons of hay, caught fish to the value of \$50 and took furs to the value of \$250. The other industries in which they engaged are supposed to have brought them \$650.

In the Township of Maria, in the County of Bonaventure, there is a Reserve occupied by another Band of Micmac Indians.

It is to be regretted that the crops on this Reserve were a failure last season, owing to continuous rains and early frost. The Indians, however, do not follow farming sufficiently to earn much by it. With part of the money sent by the Department to be expended in the promotion of agriculture among them, the Agent was enabled to give prizes to the more successful agriculturalists, and he reports that it has had a good effect in creating rivalry among the Indians, and, consequently, good results are hopefully looked for.

The population of this Band is 83. They own 19 dwellings, 7 barns and stables; have 120 acres of land under cultivation, own 8 farming implements and 43 heads of live stock. They raised 1,222 bushels of produce, cut 54 tons of hay, and took fish and furs to the value of \$210.

At Pointe Bleue on Lake St. John, in the County of Chicoutimi, there is a Reserve occupied by a Band of Montagnais Indians, who appear to be advancing in agricultural pursuits. Many of the Indians seem to take to farming readily, and the Agent reports that they are extending their clearings every year.

A road has been made through the Reserve, which will open up much land that was before inaccessible, and thus, it is hoped, that other members of the Band will be encouraged to settle on lots and cultivate them.

The sanitary condition of the Band is reported to have been very good during the year. This is a great improvement on the previous condition of matters, as formerly the mortality on this Reserve was quite large, fevers having been very prevalent among the Indians. The Department, however, had an hospital established on the Reserve, and by thus isolating the sick and affording them proper medical attendance and other comforts, the effect has been produced of diminishing the number of deaths to such an extent that the Agent, instead of, as heretofore, having to report a decrease in the population, is now able to report the opposite.

With a view to suppress the liquor traffic as well as trespassing on this Reserve, the Department appointed A. A. Hudson, Esq., Stipendiary Magistrate at Roberval, to give legal advice to the Indian Agent, whenever it becomes necessary to prosecute parties guilty of breaking the law in the above, or in other respects on the Reserve, and it is hoped that the liquor traffic will be stamped out completely, as liquor has been too generally used by these Indians.

Many of them engage extensively in trapping fur-bearing animals with profitable results.

The population of the Band is 346. They own 23 dwellings and 28 barns and stables. They have 111 acres of land under cultivation, of which 12 acres were

newly broken during the year. They own 44 farming implements and 96 heads of live stock. They raised 1,119 bushels of produce, and cut 20 tons of hay. The value of the fish and furs taken by them was \$1,300, and the estimated value of the other industries in which they engaged was \$500.

On the north shore of the Lower St. Lawrence there are a number of Montagnais who frequent the coast at different points during the open season. In the winter they return to their hunting grounds in search of fur-bearing animals, the skins of which they sell to the Hudson Bay Company or to other traders.

The principal points on the coast to which these Indians resort during the open season are at Betsiamits (where there is a large Reserve), at Grand Romaine, Natashquan, Mingan, Seven Islands, Moisie, Godbout and Escoumains.

It is to be regretted that at Romaine and Natashquan an epidemic of scarlet fever prevailed and some of the Indians fell victims to it. The epidemic, however, did not extend to the Indians at the other points on the coast.

The Agent reports favorably of the condition of these Indians, both morally and materially. They maintain themselves altogether by trapping fur-bearing animals and fishing.

The total population of the Indians on the north shore of the Lower St. Lawrence is 1,281 souls. They have 123 dwellings and 7 barns and stables. They cultivate 6 acres of land, and own 12 heads of live stock; they raised 274 bushels of produce.

During the year the Department commissioned Dr. F. H. Laterrière to accompany the Superintendent of these Indians in his annual visitation, for the purpose of vaccinating them. This service was successfully performed by Dr. Laterrière on all Indians who would submit to the operation.

With a view to the suppression of the liquor traffic, the Stipendiary Magistrate at Tadoussac, F. H. O'Brien, Esq., was specially deputed by the Department to give the Indian Superintendent legal advice in respect to the prosecution of parties guilty of infractions of the law in the above regard, and a constable was also employed during the summer to assist the Superintendent in suppressing the liquor traffic. The result has been that little or no liquor was sold or given to the Indians of these regions, whereas a few years ago the demoralization through traders visiting the different points with liquor, and inducing the Indians, while under its influence, to part with their furs at nominal rates, was very great.

#### NOVA SCOTIA.

In the County of Cape Breton, at Eskasoni, there is an Indian Reserve occupied by a Band of Micmacs, who are stated to have somewhat improved in their circumstances. They support themselves by cultivating the soil and selling tubs, baskets

and other Indian wares. Moose and Cariboo on which they used to depend mainly for subsistence, are now very scarce.

Their harvest was this year about the same as that of previous seasons.

During the year the Department considered it necessary to have the boundaries of the Reserve re-surveyed, as the old land marks had disappeared.

There is a school in operation on the Reserve.

The population of the band is 250. They own 26 dwellings, 11 barns and stables have 120 acres under cultivation, and the Agent reports that they broke new land to the extent of 150 acres. They own 69 farming implements and 86 heads of live stock. They raised 170 bushels of grain, 2,000 bushels of potatoes, and cut 100 tons of hay. The value of the other industries in which they engaged is estimated at \$220.

In the County of Inverness there are two Reserves, one at Whycocomah, and the other at Malagawatch, which are occupied by Bands of Micmacs, who are said to have made considerable advancement during the year. Their houses are described as comfortable and clean. These Indians are very industrious; the men engage in cooping the women in making baskets, &c., which they sell at fair prices. They are described as a quiet, well behaved people.

There is a school in operation on the Reserve at Whycocomah.

The population on the two Reserves is 108. They own 22 houses, and have under cultivation 288 acres, of which 10 acres were newly broken during the year. They own 127 farming implements and 25 heads of live stock. They raised 1,956 bushels of produce, cut 135 tons of hay, took fish to the value of \$1,387 and furs to the value of \$150. The estimated value of the other industries in which they engaged is \$1,735.

At Middle River, in the County of Victoria, there is a Reserve occupied by Micmacs, but owing to the absence of a report from the Agent, much cannot be said about these Indians.

A school house has recently been built on the Reserve and the school is about to be brought into operation.

A tabular statement forwarded by the Agent shows the population to be 109. The number of dwellings owned by them is 23; barns and stables, 6; the quantity of land cultivated amounted to 65 acres, of which 5 acres were newly broken during the year; the farming implements owned by them number 45; they own of live stock, 74 heads, the produce raised by these Indians, amounted to 2,310 bushels; the quantity of hay cut, was 45 tons, and the value of furs taken by them was \$60.

In the County of Richmond there is another Reserve occupied by Micmacs, the Indians upon which are said to be temperate, honest and with a few exceptions, industrious. They are reported to be making slow but manifest progress in farming.

The population of the Band is 246. They occupy 20 houses, own 8 barns and stables. They have 300 acres of land under cultivation, 12 acres of which were newly broken during the year. They own 48 farming implements and 68 heads of live stock. They raised 386 bushels of produce and cuts 40 tons of hay. The value of the fish taken by them was \$90, the value of furs \$25 and the value of the other industries in which they engaged is estimated at \$150.

In the County of Antigonish, there are several Reserves, all of which are occupied by Micmacs who, during the past year, erected a few new houses owing however to the migratory character of these Indians, they only occupy their houses for a short time during the year. The sanitary condition of these Indians is not very satisfactory. Consumption is very prevalent among them. There has been no substantial improvement in their condition as an industrial people. The population is stated at 170. They own 40 houses, 3 barns and stables; have 114 acres of land under cultivation, 2 acres of which were newly made during the past year. They own 52 farming implements and 7 heads of live stock. They raised 494 bushels of potatoes and cut 25 tons of hay, caught fish to the value of \$340 and the value of furs taken by them was \$60. The other industries in which they engage are estimated to have netted \$900.

In the County of Pictou, at Fisher's Grant, there is an Indian Reserve also occupied by Micmacs. Their principal employment is working on the coal wharves and at the tanneries and steel works, at Pictou. Some of them also engage in fishing, coopering, &c.

These Indians do not take much interest in tilling the soil. The Agent, however, reports that they farm more than was formerly the case. But the land is not very suitable for farming purposes. The majority of these Indians are temperate in their habits. It is to be regretted, however, that a few of them indulge freely in the use of intoxicants.

There is a school in operation on the Reserve, the attendance at which is stated to be somewhat irregular.

The population is 188. They own 33 dwellings, and 1 barn and stable; they have under cultivation 17 acres. They raised 110 bushels of produce and cut one ton of hay; caught fish to the value of \$855 and took furs to the value of \$100. The value of other industries in which they engaged is estimated at \$3,775.

In the County of Halifax there are several Reserves, but it is regretted that few of the Indians reside upon them; they prefer frequenting the suburbs of the towns and cities where they manufacture baskets, tubs and other articles of Indian ware, from the sale of which they derive sufficient revenue to support themselves and their families. Many of them are addicted to the inordinate use of intoxicants.

The Indian population of the County is stated at 180. They own 61 houses and 5 barns and stables. The quantity of land cultivated by them is 40 acres, of which 15 were newly broken during the year. They own 3 farming implements and 4 heads of live stock. They raised 427 bushels of produce and cut 8 tons of hay.

In Kings County there is only a small Reserve, nevertheless there are a number of Indians who frequent the neighbourhood of Kentville and other towns and villages in the County. The Department purchased for these Indians 10 acres at Cambridge some years ago. Four families live on this location. They are described as quiet, sober and industrious people. Three other families have purchased property for themselves, and are in comfortable circumstances. The remaining families have settled upon the property of private individuals, on which they raise a few potatoes.

The Indian population of the County is 90. They occupy 18 houses and own 2 barns and stables. The quantity of land under cultivation is  $5\frac{1}{2}$  acres. They own 4 farming implements and 1 head of live stock. They raised 380 bushels of potatoes and cut 2 tons of hay.

In Queens County there are several Reserves, but with few exceptions, the Indians are non-resident on them. They are described as a sober, industrious and moral people. They engage extensively in salmon fishing, in which industry, during the past year, they met with great success.

There are several families living at Milton who farm to some extent and occupy comfortable houses. The land, however, belongs to other parties, the Indians are merely squatting on it. Those who live upon their Reserves are doing well, the soil, as a rule, being excellent.

There is no Indian school in this county, but many of the Indian children attend the public schools.

The Indians of Lunenburg County are under the same Agent as those of Queens County, their former Agent, the Rev. Mr. McCarthy, having resigned, and the Rev. Mr. Butler, the Agent for Queens County, having been charged with the additional clerical duty of Lunenburg, it was considered advisable to add the Indians and Reserves of the latter county to the agency already filled by him for Queens County.

The Indians of Lunenburg own three reserves, viz: at New Germany, on Gold River and at New Ross. On the first named reserve they farm with some success. They are anxious to have a school established, and last winter they hired a teacher and gave him a room in a private house in which to instruct their children.

There are some Indians living near Bridgewater on lands of private individuals. These Indians engage in fishing and in general work for settlers and for the people of Bridgewater. They are also said (two of them especially) to have derived con-

siderable benefit from a discovery, made by them, of gold in the vicinity of Bridgewater, their proprietary rights as the original discoverers having been acknowledged and rewarded. There are very few families on the Reserves at Gold River and at New Ross.

The Indian population of the Counties of Queens and Lunenburg is 154. They occupy 77 houses, and own 11 barns and stables; have 130 acres of land under cultivation, 4 acres of which were newly broken during the year; own 26 farming implements and 95 heads of live stock. They raised 768 bushels of produce, cut 63 tons of hay, and took fish to the value of \$42; and furs to the value of \$35. The other industries in which they engaged netted them \$95.

The Indians of the County of Cumberland, for the most part, lead a vagrant life, and their condition is not satisfactory. They live chiefly by the sale of baskets and tubs manufactured by them. At Half-way Lake, however, there are some Indians who are prospering; they occupy frame houses and are making considerable progress in agriculture.

The Indian children in this County attend the district school.

The moral status of the Indians of this agency is reported to be good. Their population is 155. They occupy 22 houses and own 2 barns and stables. They have 15 acres of land under cultivation; own 15 farming implements and 7 heads of live stock. They raised 423 bushels of produce and cut 4 tons of hay. The value of the other industries in which they engaged is estimated at \$500.

In the County of Colchester there is no Indian Reserve. The Indians who frequent the suburbs of Truro come from other counties and they are induced to resort to Truro, as they there obtain a ready market for their manufactures.

They number about 100. They occupy 16 houses, which are situated on about 4 acres of land belonging to private individuals. On this land they raised 202 bushels of produce. The value of the other industries in which they engaged is estimated at \$200.

In the County of Hants the Indians have a reserve near Shubenacadie. There is not much advancement among these Indians. Owing, however, to the meagre report of the Agent, it is impossible to give Your Excellency much information about them.

The number of the Band is stated at 170. They occupy 14 houses and own 7 barns and stables, have 275 acres of land under cultivation, own 11 farming implements and 20 heads of live stock. They are said to have raised 250 bushels of produce and to have cut 60 tons of hay.

In the County of Digby, near to the boundary line between that county and Annapolis, there is an Indian Reserve occupied by Micmacs. Many of these Indians are

migratory in their habits; a few of them, however, farm to some extent, but their principal occupation consists in manufacturing axe handles, tubs, &c. Many of them, also, hunt porpoise and they derive a considerable revenue from the sale of the oil of these animals.

A good deal of the land on the Reserve is of a rocky nature. There are, however, portions of it of fair average soil. Much of the timber on this Reserve was destroyed by fire during the past year.

There is a school in operation and the pupils are reported to be making fair progress, although the attendance is irregular.

The population of the Band is 219. They occupy 52 dwellings, have 200 acres under cultivation, of which 7 acres were newly made during the year. They own 6 heads of live stock. They raised 397 bushels of produce and cut 20 tons of hay. The value of the fish caught by them is estimated at \$2,040. The value of furs taken, at \$1,894, and the value of the other industries in which they engaged is estimated at \$6,580.

In the County of Annapolis, on the Liverpool Road, there is Indian Reserve land. The Indians in this County are very nomadic in their habits. The Agent reports that he has therefore great difficulty in obtaining statistics respecting them. By increased interest being taken in them, these Indians might be induced to settle down and cultivate the soil.

A few of the Indian children attend the district schools.

The Indian population of the county is stated at 105. The value of the fish and furs taken at \$300, and the value of other industries in which they engaged, at \$200.

The Indians of Nova Scotia belong to the Micmac Tribe.

#### NEW BRUNSWICK.

The Indians of this Province are of the Micmac and Amalicate Tribes. The Micmacs occupy the Reserves in the eastern counties, and the Amalicates those in the western counties of the Province.

The Micmacs are reported to be putting forth their best efforts to farm successfully and to be making considerable progress. There is an Indian school on the Reserve at Eel Ground, and another on the Reserve at Burnt Church, both reserves being in the County of Northumberland.

The following statistics have been furnished to the Department respecting the various Bands of Micmacs and their Reserves in this Province :—

At Dalhousie, in the County of Restigouche, there is an Indian Reserve occupied by 41 Indians. They reside in 10 dwellings, own 2 barns and stables, have 6 acres of



land under cultivation and own 7 heads of live stock. They raised 152 bushels of produce and cut 5 tons of hay. The value of the other industries in which they engaged is estimated at \$20.

The Reserve at Bathurst, in the County of Restigouche, has a population of 40 Indians. They occupy 11 dwellings, own 2 barns and stables, have 10 acres of land under cultivation, own 1 agricultural implement, and 8 heads of live stock. They raised 416 bushels of produce and cut 7 tons of hay. The other industries in which they engaged brought them \$25.

The Reserve at Burnt Church, in the County of Northumberland, has an Indian population of 195. They occupy 48 dwellings, own 18 barns and stables, and have under cultivation 105 acres of land. They own 9 farming implements and 33 heads of live stock. They raised 1,168 bushels of produce, cut 14 tons of hay, and caught fish to the value of \$300. The value of the other industries in which they engaged is estimated at \$80.

The Reserve at Eel Ground, in the County of Northumberland, has an Indian population of 125 souls. They occupy 32 dwellings, own 13 barns and stables, and have under cultivation 57 acres of land. They own 8 farming implements and 22 heads of live stock. They raised 781 bushels of produce, cut 16 tons of hay, and caught fish to the value of \$500. The value of the other industries in which they engaged is estimated at \$90.

The Reserve at Red Bank, in the County of Northumberland, has a population of 70 Indians. They occupy 19 dwellings, own 7 barns and stables, and have 34 acres of land under cultivation. They own 5 farming implements and 21 heads of live stock. They raised 515 bushels of produce, and took fish to the value of \$300. The value of the other industries in which they engaged is estimated at \$75.

The Reserve at Indian Island, in the County of Kent, has a population of 85 Indians. They occupy 9 dwellings, own two barns and stables, and have 35 acres of land under cultivation. They own 5 farming implements and 15 heads of live stock. They raised 586 bushels of produce, cut 3 tons of hay, and caught fish to the value of \$450. The value of the other industries in which they engaged is estimated at \$20.

The Reserve at Big Cove, in the County of Kent, has a population of 250 Indians. They occupy 34 dwellings, own 12 barns and stables, and have under cultivation 80 acres of land. They own 7 farming implements and 31 heads of live stock. They raised 2,070 bushels of produce, cut 23 tons of hay, and caught fish to the value of \$945. The value of the other industries in which they engaged is estimated at \$50.

The Reserve at Bustouche, in the County of Kent, has a population of 46 Indians. They occupy 6 dwellings, own 16 barns and have 10 acres of land under

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cultivation. They raised 100 bushels of produce, cut 2 tons of hay, and caught fish to the value of \$25.

The Reserve at Shediac, in the County of Westmoreland, has a population of 43 Indians. They occupy 5 dwellings, have 6 acres of land under cultivation, own 3 heads of live stock, and raised 408 bushels of produce. Their other industries only brought them \$15.

The Reserve at Folly Point, in the County of Westmoreland, has a population of 43 Indians. They occupy 12 houses, own 1 barn, have 4 acres of land under cultivation, and own 3 heads of live stock. They raised 210 bushels of produce, and cut 1 ton of hay. The value of fish caught by them was \$45.

In the western counties, the Amalicates own several Reserves, the condition of the Indians on each of which will be found described below:—

The Indians at Woodstock, in the County of Carleton, number 39. They occupy 7 houses, own 1 barn, and have 10 acres of land under cultivation. They own 46 farming implements and 3 heads of live stock. They raised 109 bushels of produce and cut 3 tons of hay. The value of furs taken by them was \$100, and the value of the other industries in which they engaged is estimated at \$1,700.

There are 73 Indians in the County of Charlotte, resident at St. Stephens, St. Croix and St. George. They occupy 10 houses, and have 15 acres of land under cultivation. They own 60 farming implements and 2 heads of live stock. They raised 32 bushels of produce and cut 2 tons of hay. The value of the furs taken by them was \$500, and the value of their other industries netted \$750.

In the County of St. John the Indian population is 31. They own 5 houses, have 2 acres of land under cultivation, and own 25 farming implements. The value of furs taken by them was \$100, and the value of the other industries engaged in by them was \$550.

In the County of Kings there are only 10 Indians. They occupy two houses and own 20 farming implements. The value of the furs taken by them was \$75, and the value of the other industries, in which they engaged is estimated at \$150.

In the County of Queens there is an Indian population of 44, resident principally at Georgetown. They occupy 5 houses, and own 45 farming implements. The value of the furs taken by them was \$260, and the value of their other industries is estimated at \$400.

In the County of Sunbury there is an Indian population of only 8, who reside at Oromocto. They occupy 3 houses and own 20 farming implements. They took furs to the value of \$120, and the other industries in which they engaged are supposed to have netted them \$200.

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In the County of York there are two Reserves, one at Kingsclear, and the other at St. Mary's. The Indian population of the two places is 169.

At Kingsclear the Indians occupy 23 houses, own 6 barns and stables, and have 175 acres of land under cultivation. They own 135 farming implements and 16 heads of live stock. They raised 2,842 bushels of produce, and cut 65 tons of hay. The value of the furs taken by them was \$440, and the value of the other industries in which they engaged is estimated at \$3,500.

At St. Mary's the Indians occupy 17 houses, own 1 barn and 100 farming implements. They have 2 acres of land under cultivation and raised 156 bushels of produce. The value of the furs taken by them was \$200, and the value of the other industries in which they engaged is estimated at \$3,000.

At Kingsclear, farming has been conducted with some success by the Indians, and at St. Mary's there has been an attempt at the same, with fair results. The Agent also reports that at St. George, in the County of Charlotte, and Woodstock, in the County of Carlton, the Indians have attempted farming, but without much profit to them.

The Indians of the counties on the Western side of the Province are to a great extent migratory in their habits. They engage in hunting although not to the same degree as was formerly the case.

On the Reserves at Kingsclear and St. Mary's, school houses were erected during the past year, and schools are now in operation. Satisfactory results are hopefully looked for.

On the Tobique River there is a Reserve occupied by Amalicate Indians, who are in comfortable circumstances, although there has not been as much progress made in agriculture by them during the past year as was the case in previous years, owing, it is believed, to the high wages paid by lumbermen on the Tobique and St. John Rivers to Indians, which had the effect of causing many of them to neglect their farms. They have, however, erected a number of new houses and other buildings and have engaged in the manufacture of baskets, moccasins and snow-shoes. A great many of these Indians are employed during the summer months in conveying tourists to the head waters of the lakes of the St. John and Tobique Rivers.

There is a school on the Reserve, at which the children are making good progress.

There is a Reserve at Edmundston, in the County of Madawaska, on the St. John River, on which a few Amalicate families reside. The Department has no report respecting this Reserve.

The number of Indians in the Band on the Tobique Reserve is 197. They occupy 41 houses, own 7 barns and stables. They have 1,700 acres of land under

cultivation and own 21 farming implements and 50 heads of live stock. They raised 2,545 bushels of produce, cut 75 tons of hay, caught fish to the value of \$100 and took furs to the value of \$2,700. The value of the other industries in which they engaged is estimated at \$3,200.

#### PRINCE EDWARD ISLAND.

The Indians on this Island are of Micmac origin. They own two reserves, one on Lennox Island and the other in Township 39, known as the Morell Reserve.

The Superintendent reports that these Indians are making fair progress in farming. They are stated to be, as a general thing, temperate and well behaved.

There is a school in operation on the Island, the Superintendent acting also as school-teacher.

The Indian population on the two Reserves is 296. They occupy 64 dwellings and own 5 barns and stables, have 120 acres of land under cultivation, of which 4 acres were newly broken during the year. They own 61 farming implements and 5 heads of live stock. They raised 1,484 bushels of produce, cut 40 tons of hay and took fish to the value of \$362. The value of the other industries in which they engaged is estimated at \$3,800.

#### MANITOBA AND NORTH-WEST TERRITORIES.

The numerous Bands of Indians interested in the Territory covered by Treaties 1, 2, 3 and 5, which are embraced in the Manitoba Superintendency, may be described as almost self-supporting; not altogether, however, from the products of the soil. Many of the Bands pursue agriculture to some extent, but they support themselves principally by fishing and hunting. There are also many of the Indians in this Superintendency employed on steamboats, in connection with the construction of railways, on surveying parties, in lumbering shanties, and in working for white farmers.

These people are for the most part contented and appreciate the interest taken in their affairs and Reserves by the officers of the Department, as well as the assistance given them for the promotion of agriculture among them.

The Indians owning the Reserves in the eastern part of the territory covered by Treaty No. 3, have not hitherto paid much attention to agriculture. Those, however, on the Reserves at Lac des Mille Lacs are said to have planted more potatoes in the past year, and to have made greater progress in farming than they had previously done. It is to be regretted that a fire raged over that portion of this Reserve which is situated at Poplar Point, and destroyed nearly all the timber thereon.

The Band on the Reserve on Sturgeon Lake are reported to have planted very little this year. They are constantly employed at the Jack Fish Gold Mine, and have cut and sold a large quantity of cordwood to the Company who own the mine; and so lucrative is this employment that they declined in the Spring to come for the seed which the Agent had for them to plant their land with, although notified to do so.

At Lac la Croix the Indians appear to be giving more attention to agriculture, and they have built some houses and a stable. They, however, through negligence to go after their supply of potatoes to Savanne, when notified by the Agent, had but few potatoes to plant. They had about 20 acres under crop. The majority of the Band are migratory in their mode of living, and sustain themselves principally by fishing and hunting. They seem, however, disposed to adopt civilized habits, having asked for locks and hinges, windows and doors, &c., for their houses.

The Seine River Band of Indians are reported to be making marked progress in farming. They planted 42 bushels of potatoes last spring, and they have a large surplus of the crop over and above what they will require for their own consumption. They have been unfortunate in their cattle, having lost several of them. This Band is described as being the most progressive of the Bands in the eastern part of the territory covered by Treaty No. 3.

The population of the 4 Bands above described is 371. They own 35 dwellings and 4 barns and stables; have 22 acres of land under cultivation,  $2\frac{1}{2}$  acres of which were newly broken during the year. They own 274 farming implements and 4 heads of live stock. They raised 524 bushels of produce, and cut  $24\frac{1}{2}$  tons of hay. The value of the fish caught by them is estimated at \$4,100, and the value of the furs taken by them at \$12,000.

On Rainy River there are 14 Bands of Indians, and they are reported to be doing fairly. It is to be regretted, however, that small-pox broke out on the Little Forks Reserve and proved fatal in 11 cases. It was brought from the United States by an Indian who had been hunting there. Medical aid was afforded, a strict quarantine established, and the scourge was thus confined to the one Reserve.

On the Reserve at Hungry Hall the gardens are said to have promised well at the time the Agent visited them in the summer; also on the Reserves at the Long Sault the Indians had fine plantations of corn and potatoes. The two Bands on the Reserves at Manitou Rapids are reported to be cultivating their lands successfully, having the largest fields in the District.

The Bands on Rainy Lake are reported to have had larger fields under cultivation than they had last year.

On the Reserve of Red Gut, which is on the north-east shore of Rainy Lake, the gardens, are reported by the Agent to have been looking well when he visited the Reserves and to be larger than they were last year.

The Band on the bay to the North-West of Rainy Lake had commenced planting on their Reserve, and their gardens promised well when visited by the Agent.

The land on the Reserve at Mattawa is described as good. This Reserve has only recently been chosen by the Indians. There is excellent summer and winter fishing near it.

At Lac Seul the gardens of the Indians were all looking well when the Reserve was visited by the Agent.

On the Wabegon Reserve marked improvements were observable, as well as on the Reserve at Eagle Lake.

It may be stated generally that the crop of wild rice and the gardens of corn and potatoes belonging to the Indians of the Rainy Lake District, gave every prospect of turning out successfully when visited by the Agent.

The Indian population of the 14 Bands in the Rainy Lake District is 694. They own 152 houses, and 26 barns and stables; they have 224 acres of land under cultivation, of which 17 acres were newly broken during the year. They own 252 farming implements and 51 heads of live stock. They raised 9,679 bushels of produce, and cut 104 tons of hay. The value of the furs taken by them is estimated at \$2,132.

In the Lake of the Woods District, a number of children died from an epidemic of measles, and during last winter small-pox broke out, between Manitou Rapids and Fort Francis, and proved fatal to a few Indians who, however, belonged to the Rainy Lake District. Owing to the dry season the crops, last fall, at the Lake of the Woods, Rat Portage, and Islington did not turn out as successfully as was expected. The Indian corn was quite a failure and the potatoes were injured to a great extent by the potato bug, and what few the Indians were able to put in pits for seed in the spring were unfortunately frozen during the severe winter weather, the result being that the Indians planted very few potatoes this spring, and owing to the failure of the grain crop very little grain for seed could be procured. Much of their land, therefore, lay idle this year.

At Shoal Lake the Indians had a good crop of potatoes. The Indian corn was, however, a failure. The fisheries of last fall were not so good as in previous years and the wild rice crop was a failure so far as the Lake of the Woods was concerned; the Indians suffered from the want of this cereal and from the scarcity of other products of the soil during the winter. On Shoal Lake, however, and in the lakes to the north, the rice crop was good and the Indians on the Reserve at Shoal Lake were able to secure a good quantity of the same for the winter.

The total population of the 11 Bands in the Lake of the Woods District is 940. They own 101 houses and have 212 $\frac{3}{4}$  acres of land under cultivation. They

own 197 farming implements and 142 heads of live stock, they raised 6,139 bushels of produce, cut 358 tons of hay and took furs to the value of \$8,500. The value of the other industries in which they engaged is estimated at \$2,760.

Owing to the frequent thefts of timber from the numerous Reserves in the territory covered by Treaty No. 3, it was deemed expedient to appoint a forest ranger, whose duty it should be to maintain strict supervision over the timber on these Reserves, the appointment of this official has resulted in the total suppression of the illicit cutting of timber referred to.

The risk of fire to which the Reserves in the Lake of the Woods District are specially exposed, owing to the railway passing so near them, and the influx of white men in connection with lumbering and mining operations in their vicinity, rendered it incumbent upon the Department to sell the timber upon these Reserves to the best advantage in the interests of the Indians owning them. A sale has been consequently effected, and the timber is to be paid for as it is cut.

The condition of the Indians on the different Reserves within the eastern portion of the territory covered by Treaty No. 1, is described as being satisfactory. A great improvement is observable in their domestic surroundings, as well as in their clothing. In their houses better furniture is to be found. There is also a large number of new houses being erected on the various Reserves, and the Indians are abandoning the old habit of thatching and are adopting shingled roofs.

On the large and valuable Reserve at St. Peter's, the crops were very good, the hay crop being described as immense. Upon the lowlands about 25 acres of new land were broken during the year. The garden crop was an average one. Last fall the Indians of this Reserve caught a large quantity of whitefish. The sturgeon fisheries, also, were very successful. The Indians manufacture quantities of oil from the sturgeon.

There are 5 schools in operation on this Reserve. The pupils are said to be making satisfactory progress.

Steps were taken to prevent the sale of liquor at the annuity payments, and success attended the efforts put forth to this end. In previous years liquor was indulged in on such occasions to a very great extent, unprincipled traders bringing it upon the ground in order to accomplish their own purposes in trading with the Indians.

On the Reserve at Broken Head River the crops were not quite so good as they were last year. This was owing to the dry season.

The Band owning this Reserve are partly professing Christians and partly Heathen. They do not agree very well together.

The potatoes which they had stored for the winter were unfortunately frozen. The Band would appear to be making progress, as they are reported by the Agent to be almost self-supporting. They obtain remunerative employment without any difficulty during the winter. Large quantities of railway ties were cut by them during the year, for which work they received fair wages. Their fisheries have also been very successful, and the people generally are described as being contented.

On the Reserve at Fort Alexander the greater number of the Band who own it have settled down and live in comparative comfort. They raise large quantities of produce and do not require any assistance from the Department. Their catch of white fish last fall was very good. They also caught large quantities of sturgeon and other fish. Many of the Indians are employed at the saw-mills.

There are 3 schools in operation on this Reserve. They are described as working satisfactorily.

The population of the 3 Bands last described is 2,198. They own 427 houses, 227 barns and stables, have 671 acres of land under cultivation, of which 28 acres were newly made during the year. They own 1,330 farming implements, and 826 heads of live stock. They raised 14,927 bushels of produce, cut 1,690 tons of hay, took fish to the estimated value of \$21,500 and furs to the value of \$1,900. The value of the others industries in which they engaged is estimated at \$1,800.

The condition of the Indians of the western part of the territory covered by Treaty No. 1, is not as satisfactory as that of the Indians of the eastern part of the territory.

These Indians do not pay much attention to the cultivation of the soil. They are, however, self-supporting, obtaining employment at remunerative rates from white farmers and other employers of labor in the vicinity of this Reserve. They also fish and hunt to some extent.

There are 4 Bands in this section of country, namely, at Long Plain, Swan Lake, Sandy Bay and Rosseau River.

The condition of these Bands is so similar that it is needless to give a separate description of each.

The population of the various Bands is as follows:—Long Plain, 155; Swan Lake, 173; Sandy Bay, 254; and Rosseau River, 558.

The total number of buildings owned by them is 75, the quantity of land under cultivation is 30 acres, of which 8 acres were newly broken during this year. They own 234 farming implements, and 153 heads of live stock. They raised 1,254 bushels of produce, cut 288 tons of hay, caught fish to the value of \$500 and took furs to the value of \$3,461.



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In the territory covered by Treaty No. 2, the Indian Reserves, of which there are 8, are principally in the vicinity of Lake Manitoba.

The Indians owning the Reserve at Swan Creek are represented to be, on the whole, making progress, and to be happy and contented. They are also building new houses, and their cattle are increasing in number.

There is a school in operation on the Reserve. They have one school house and are building another.

The Reserve at Ebb and Flow Lake was last year overflowed by a rise in the water of Lake Manitoba. This year, however, the water having receded, the greater part of the land is now dry; consequently they had a much larger crop than was the case last year. Their fishery has also been more successful. This Band appears to be progressive in character. They have adopted by-laws for the government of the Band.

On the Reserve at Fairford the potato crop failed last year, owing to the land on the reserve having been flooded by the water of Lake Manitoba overflowing its banks. This year, however, as in the case of the Ebb and Flow Lake Reserve, there was a larger crop, as the water had receded and there was consequently more land cultivated.

There is a school in operation on this Reserve, which is under the able administration of the Rev. George Bruce, and it is said to be the best in the district as regards the progress of the pupils.

At Lake St. Martin the Indians have begun to farm more extensively. Their crop last year was a fair one. These Indians also engage in fishing and hunting, and last year the results were satisfactory.

There is a school in operation on the Reserve, at which the children are reported to be making very satisfactory progress.

On the little Saskatchewan Reserve the crop of potatoes was not so large as that of the previous year. The Indians, however, took a large number of fish, with which they were able to feed themselves and families.

They have erected a new school house on the Reserve. A school has been in operation during the past year, and is doing fairly.

On the Crane River Reserve there was a very large crop of potatoes raised by the Indians, and so much of their time was spent in cultivating and gathering the potatoes, that it left them little time to attend to fishing, consequently their fishery was not so successful as it was the previous year.

These Indians have erected a new school house and the school is being successfully conducted.

On the Waterhen River Reserve the crops were good ; the fishing and hunting of the Indians were also successful.

They have built a new school house on this Reserve, which is described as being very commodious.

A large number of new houses and stables have also been built on the Reserve:

The Indian Band owning the Reserve at Duck Bay (which is within the territory covered by Treaty No. 4, but is included in the agency for Treaty No. 2, owing to its proximity thereto), are reported to be making steady progress, their potato crop being nearly double that of last year. It is regretted, however, that the cattle given them under Treaty are decreasing in number.

These Indians are also erecting a new school house.

The Agent reports that general satisfaction has prevailed among the Indians of the 7 Bands last described.

The total population of the above Bands is 990. They occupy 219 dwellings, own 17 barns and stables, have  $66\frac{1}{4}$  acres of land under cultivation, of which  $15\frac{1}{2}$  acres were newly broken during the year. They own 97 farming implements and 362 heads of live stock. They raised  $3,90\frac{1}{2}$  bushels of produce, cut 476 tons of hay, caught fish to the value of \$6,510 and furs to the value of \$9,860.

The Indian Bands on Lake Winnipeg who are interested in Treaty No. 5, have Reserves at Black River, (which is on the south-east side of Lake Winnipeg,) Berens River, Norway House, Fisher River, Big Island and Cross Lake.

It is regretted that owing to the very sparse information furnished by the agent as full and interesting particulars as would be desirable cannot be given in respect to the circumstances of each of the Bands; and this, I regret to have to state, is too generally the case with many of the Agents of the Department in their annual reports regarding the Bands and Reserves under their charge. It may be stated generally, however, that the Indians on Lake Winnipeg live principally by fishing and hunting, although the soil is cultivated to some extent on several of the Reserves. The same remark applies to the Bands within the same agency situated on the Saskatchewan at Grand Rapids, Chimawawin, Moose Lake, The Pas, Birch River, The Pas Mountain and Cumberland.

The Indians on the Birch River Reserve farm more extensively than the Indians on the other Reserves in this section of country.

At Cumberland the soil is quite unsuitable for farming, and strong representations having been made to the Department in the matter, my deputy this year, on visiting this region on his tour through the North West, made personal enquiries into

the circumstances of these Indians, and he ascertained from reliable sources that the statements made by the Indians and others in their behalf are quite correct, and that while many of the Indians are most anxious to cultivate land and support themselves from the fruits of the soil, all their efforts to do so are rendered nugatory owing to the stony character of the land. It is, therefore, proposed to move them to some more favourable location on the Carrot River, in the vicinity of Fort à la Corne, if land can be procured for them at that point.

The territory included in this agency is considered too extensive for one Agent to superintend properly, and it was therefore recently divided by Order of Your Excellency in Council into two agencies, the present Agent retaining the Bands on Lake Winnipeg, and the new agency embracing the Bands and Reserves on the Saskatchewan.

In previous winters the Indians at distant points in the agency have suffered very greatly from sickness and from actual starvation without the Agent having been aware of it; and owing to the distances, even if he had known of the distress, he could not have had supplies transported soon enough to meet many of the cases. This, it is expected by, will not again occur, as the Agents will be nearer their respective Bands, and will thus have full cognizance of the condition of matters on each Reserve, and will be able to take measures to prevent a recurrence of such suffering and disaster.

A great difficulty has hitherto existed in obtaining the services of teachers for the schools in these remote parts. On the Reserves at the Pas, Grand Rapids, Norway House and Berens River the teachers have recently resigned and the schools are consequently, not at present in operation.

The Indian population on the 13 Reserves last above named is 3,155. They occupy 835 dwellings, have 255 acres of land under cultivation, of which 42 acres were newly broken during the past year. They own 3,178 farming implements and 192 heads of live stock, and they raised 11,236 bushels of produce.

The Deputy-Superintendent General of Indian Affairs, visited various Bands in the Battleford, Carleton and Fort Pitt Districts; and he informs me that the Indians of the Bands nearest to Carleton, in the vicinity of Duck Lake, known as the Bands of Beardy and Okemasis, have done remarkably well. They are annually bringing a large area of land under cultivation, and they had, when the Deputy Minister visited them this year, extensive fields of fine grain and roots which might have excited the envy of many white farmers. Their fences are very excellently made, and their ploughing is equal to that of any white man. Altogether these Bands may be said to be in a very satisfactory condition. I regret, however, to have to state that such is not the case with the Band of Chief One-Arrow, who has a Reserve on

the opposite side of the River. The farming instructor for the district has been directed to bestow more attention on this Band next season, with a view to bringing them up to something approaching the condition of their more prosperous brethren in the Bands just referred to.

The Bands of Chief Mistawasis and Ah-tah-kah-koop, whose Reserves are situated on the Snake Plains, in the Carlton District, are in quite as satisfactory a condition as those of Beardy and Okemasis. They also had crops that were equal, if not superior, to those of the white settlers in the vicinity, and the Indians appear to take great pride in their farms. Here too, however, there is a Band in about the same backward condition as that of One-Arrow above referred to. It is presided over by a Chief named Petequa-qua. Similar instructions to those given to the instructor of the Duck Lake District have been given to the farmer in charge of the Indians of the district in which Petequa-qua's Band is located, namely, to devote more attention to this Band next season, with a view, if possible, to improve their condition.

The Reserves belonging to Chiefs John and James Smith, the latter near Fort à la Corne and the former near Prince Albert, are fine tracts of land, and these Indians ought to be in a very prosperous condition. The members, however, of James Smith's Band derive their subsistence principally from hunting, and owing to lack of industry they have not taken advantage of the fine opportunity afforded them by the possession of such good land to improve their circumstances. John Smith's Band has done fairly, and they occupy comfortable houses and have barns and stables and a number of live stock.

There are 13 Bands in the Carlton District, and the number of Indians is 1,605. They own 157 dwellings, 91 barns and stables, and have 865 acres under cultivation, 300 acres of which were newly broken during the year. They own 1,313 farming implements and 662 heads of live stock. They raised 28,800 bushels of produce, and they cut 1,017 tons of hay, took fish to the value of \$2,150 and furs to the value of \$7,700.

There are five schools in this District.

At the Eagle Hills, near Battleford, there are two Reserves, one of which is occupied by a Band of Cree Indians, under Red Pheasant. This Band has not made as much progress this year as it did last season. This may have been occasioned by the Instructor devoting the most of his attention to Indians who have recently settled on an adjoining Reserve, and who had lately come from the south.

Red Pheasant's Band has, however, been under the supervision of the assistant of the Instructor; but, nevertheless, they do not seem to have profited much thereby. This Band was among the first to settle upon a Reserve in the North West; conse-

quently more might be expected from them, and it is hoped that, increased efforts on the part of the Instructor, may enable them to again become prosperous. On the Reserve adjoining that of Red Pheasant, the Indians are Stoneys, under several chiefs. They have done remarkably well, and when the Reserve was visited this year by my Deputy, he reports that he found all the Indians—men, women and children—busily engaged in the fields. The crops were looking remarkably well, and the Indians appeared contented and happy. Subsequently, however, a prairie fire which raged in the vicinity of this Reserve, and which the Instructor and the Indians vainly endeavored to prevent from extending to the fields of the Indians, swept off a great deal of their hay, as well as of their produce, before it could be saved. The Instructor, however, reported that he would be able to secure enough of hay to feed the cattle during the winter.

At Battle River, there are also two Bands of Cree Indians who occupy land on adjoining Reserves, one of which is under a chief named Strike-him-on-the-back. The Indians of this Band appear to be making satisfactory progress and to be very industriously inclined. On the other Reserve which is occupied by Chief Pound-Maker's Band, the progress made in the past season was not as satisfactory as in previous years. Pound-Maker appears to have retrograded in his industrial pursuits. He wandered off from the Reserve in the spring, remained away for a length of time and when he returned he endeavoured to dissuade other members of his Band from working and desired that the whole control of matters on the Reserve should be handed over to himself and his councillors, stating that he would undertake to oversee the agricultural operations of his Indians, and that he did not want any interference on the part of the Government officials with them. It was considered that it would be injudicious to accede to Pound-Maker's suggestion, as he is not sufficiently advanced to be entrusted with the care of Government property or with the supervision of farm work. Some members of his Band, notably one of his councillors, appear to be very industriously inclined. The councillor referred to is the possessor of several heads of cattle and he also owns large fields, which are successfully cultivated by him. Instructions were given to the Instructor and his assistant, to withhold rations from any Indians of this Band who refuse to work and to commence this course with Pound-Maker, giving him due notice that the rule would be strictly carried out.

On a Reserve also on Battle River, about 12 miles west of Battleford, the Indians have no chief; the principal man among them is a councillor named Moosomin. There are quite a number of Indians on this Reserve who have recently come from the south, and had not previously to this year, engaged in agriculture.

The progress made by the older Indian settlers on this Reserve is quite satisfactory. They have large fields under cultivation, although they have scarcely been settled upon the Reserve three years.

At Onion Lake, near Fort Pitt, there is a Band under Chief See-kas-koot. These Indians have done very well. They raise large crops and appear to cultivate their land as well as the ordinary white farmer. Their fields are also surrounded by admirable fences, and, altogether, they may be described as being in a prosperous condition.

I regret that the same cannot be said of the Bands of Chief Ne-pow-hay-how Saw-ke-o-ho-wa-win and Makao, at Frog Lake, which is also in the vicinity of Fort Pitt. These Indians appear to have made little or no progress. The most of their time is devoted to wandering about the country. The Instructors, at this and other points on the Saskatchewan, have been directed to close their home farms and to devote their whole time and attention to the instruction of the Indians on their Reserves.

There are 16 Bands in the Battleford District, with a total population of 1,697. They own 163 dwellings, 46 barns and stables, have 826 acres of land under cultivation, of which 223 acres were newly broken during the year. They own 1,222 farming implements and 493 heads of live stock. They raised 19,974 bushels of produce, cut 463 tons of hay, took fish to the value of \$3,330 and furs to the value of \$2,600. The value of the other industries in which they engaged is estimated at \$150.

There are 5 schools in the District.

In proof of the advancement made by the Indians in the eastern part of the territory covered by Treaty No. 6, towards becoming self-supporting, the Indian Commissioner for the North West Territories reports that two Bands of Indians who but two years ago were considered the most worthless in the Territories, were able to live without any flour being given them from last year's harvest up to the end of June of the current year, and that there are but few Indians in these Districts who do not take their grist to mill, and thus contribute towards the support of themselves and their families. This resulted in a large decrease in the quantity of supplies to be furnished for consumption by Indians in the Carlton District.

In the Battleford District the Indians are becoming more careful in protecting their crops from being destroyed by cattle. They erect better fences and watch their fields more closely than they formerly did. Very many of these Indians are recent arrivals from the south, consequently as much cannot be expected from them as from Indians who have been longer settled on Reserves. They have, however, done remarkably well considering the short time they have been cultivating land; and if milling facilities are afforded the Indians of the Carlton, Battleford and Fort Pitt Districts, there can be little doubt that in the course of a very few years these Indians will be almost, if not altogether, entirely self-supporting. I propose asking Parliament to vote a sufficient amount for the purpose of granting subsidies to persons

willing to erect mills at convenient points in these Districts. The Department is already endeavoring to ascertain the terms upon which mills will be erected and the necessary machinery put in them and the mills kept in running order.

In the Edmonton District the Indians are not so far advanced in agriculture as they are elsewhere upon the Saskatchewan. This is attributable in a great measure to these Indians not having abandoned their roving life until a comparatively recent date. They also do not appear to have received the same encouragement to cultivate land since they selected their Reserves. It is feared that an error has been committed in not furnishing them with the necessary number of implements and cattle. Active measures are, however, being taken under instructions from the Deputy Superintendent General, given on the occasion of his visit to these localities, with a view to remedy the condition of matters on the several reserves in the Edmonton District. The Farming Instructors, of whom there are two, have been directed to suspend operations on the home farms, and to devote their whole time and energies in the ensuing spring to the careful instruction and supervision of the Indians in their work on their Reserves. The Inspector of Indian Agencies was also instructed to make a careful investigation in order to ascertain the number of cattle and implements which it is necessary to supply the Indians with, to enable them to cultivate their lands successfully, and it is to be hoped that a fresh start will be made by them in the ensuing spring, and that the result of the next season's work will be better than it has been hitherto. These Indians require to be very judiciously managed, as from the propinquity of their Reserves to the country of the Blackfoot Nations they have necessarily been almost all their lives warriors, the Blackfoot and the Cree tribes having been nearly always at war until of late years. Now, however, peace exists, a Treaty having been made between them on the hills which are in close proximity to the Reserves occupied by the Cree Bands of the Edmonton District, and these hills have been appropriately named the Peace Hills from this circumstance.

There are 19 bands of Indians in the Edmonton District, with a total population of 2,703. They own 236 dwellings, 53 barns and stables, and have 770 acres of land under cultivation, 142 acres of which were newly broken during the year. They own 85 farming implements and 841 heads of live stock. They raised 18,534 bushels of produce, cut 252 tons of hay, took fish to the value of \$1,400 and furs to the value of \$8,000. The value of the other industries in which they engaged is estimated at \$880. There are 3 schools in this District.

Proceeding south from Edmonton the first Reserve that is reached is that of the Stony Indians in the territory covered by Treaty No. 7. Their Reserve lies west of Calgary, at Morleyville, where there is a Methodist Mission. The late Rev. John Macdougall and his sons having been the original founders of the place, whom the Stony Indians followed from the north.

The Stony Reserve, I regret to have to state, is unadapted for agriculture, being so near the Rocky Mountains as to be subject to severe summer frosts which destroy everything in the shape of produce. The Stonies are, however, the most industrious Indians in this portion of the territories. They are also exceedingly well behaved and moral as a rule. They have a large herd of cattle which was given them by the Government under Treaty stipulations, and which, if properly cared for, will, no doubt, increase considerably and prove a source of revenue for them. They still follow the chase and hunt fur-bearing animals to a considerable extent during the winter season, and also obtain employment in transferring supplies in connection with the construction of the Canadian Pacific Railway. They have likewise, engaged, to some extent, in cutting timber and wood for sale. These Indians may, therefore, be considered self-supporting.

After leaving Calgary, about 12 miles to the south, the Reserve of the Sarcee Indians is reached. I regret to state that these Indians are probably the least promising of any of the Bands within the territory covered by Treaty No. 7. The proximity of this Reserve to Calgary operates detrimentally, to their improvement, as they are continually visiting the latter place and neglecting their fields. The demoralization of their women from the same cause is very great. It is thought, however, that a plan can be adopted for checking this evil, and I have directed correspondence to be opened up with the Indian Commissioner for the North-West Territories and with the Commissioner of the North-West Mounted Police with a view to the adoption of some plan to prevent the indiscriminate camping of Indians in the vicinity of towns and white settlements in the North-West Territories, as it has been represented to me that these places are made the resorts of depraved Indians for the worst purposes. My Deputy informs me that on his recent visit to this part of the territories he took occasion to speak very seriously to the Chief and councillors of the Sarcee Band about the condition of matters on their Reserve, and particularly with reference to the frequent resort of members of the Band, more especially the women, to Calgary, and the Chief replied that he had done his best to check the evil so far as the women were concerned; that he had even gone with carts and forced them to return to their reserve; but that they would no sooner arrive than they would be followed by evil disposed persons from Calgary and induced to return to that place. The Chief stated that unless his efforts were supported by the authorities they would, as they had done in the past, prove futile to prevent the continuance of the evil. And it may be here stated that at several points in the North-West Territories similar representations were made to the Deputy Superintendent-General in respect to the existence of the same evil at all the centres of white population.

The Farm Instructor upon the Reserve of the Sarcees was directed to abandon all work in connection with his home farm in the ensuing spring, and to devote his entire attention to the Indians; and it is hoped that by adopting this plan and



taking proper measures to suppress the evil of the Indians resorting so frequently to Calgary, there will be a sensible improvement in the condition of this Band in a short time.

The Fish Creek Supply Farm, which had been kept up for the past four years with a view to furnish supplies for Indian consumption, was closed during the year, as it was found that it was impossible to work it with satisfactory results, the expense in connection with the management of the same having been too heavy.

The next Reserve south from the Sarcee is that occupied by a portion of the Blackfoot Tribe, north of the Belly River. The principal chiefs of this Tribe are Chabo-Mexico (or Crowfoot) and Matose-Apiw (or Old Sun). This is a magnificent tract of land, the soil being of the richest quality ; and it is satisfactory to report that these Indians are doing very well considering the short time that they have attempted to cultivate land, and in view of the further fact that they were, until they settled upon their Reserve, almost constantly on the war path or engaged in hunting the buffalo.

The portion of the Reserve occupied by Old Sun's Band is known as the North Blackfoot Reserve. These Indians built during the year, 50 additional log houses, besides getting out a large quantity of rails during last winter. Many of the houses erected by them are well built.

Although an attempt was made by disaffected Indians in the south, to induce Crowfoot, the Head Chief of the Blackfoot Nation, to leave his Reserve, which would have resulted in many, if not in all, of his warriors accompanying him, he was prevailed upon to remain, and consequently more work was done by the Band than would have been the case had he left as invited to do. The spring, however, set in very late, and no ploughing was done until late in April. The Indians harrowed their fields with their own horses ; they also put up their own fences. Owing to summer frosts much of the produce was injured ; their potatoes were very small, but they have a large number of these and other vegetables, which will assist greatly in keeping them during the winter. I regret to have to report that severe sickness prevailed among these Indians during the spring and summer, and many deaths resulted therefrom. It appeared to be of a typhoid character, and the Indians were somewhat alarmed at the number of deaths. The Department had, however, previously appointed Dr. Girard as medical attendant upon the Indians within the territory covered by Treaty No. 7, and by his efforts, as well as owing to the sanitary measures adopted, the disease was ultimately quelled. It, however, spread to other Reserves in the South West, the Indians from the same having visited their sick friends on the Blackfoot Reserve. This shows that the disease was of an infectious character. But few deaths, however, occurred upon the Reserves last referred to.

The conduct of the Blackfoot Indians in connection with the Railway construction carried on in close proximity to their Reserve is deserving of praise. No interruption of the work whatever was attempted by them, and although some badly disposed persons endeavored to prejudice their minds against the project, not one instance of disorderly conduct on the part of the Indians was reported to their Agent.

This Reserve contains a valuable coal deposit, which will be of very great service to the Indians, as timber is very scarce on it.

I am happy to be able to report that in June last these Indians, as well as the Bloods and Sarcees, surrendered to the Crown that portion of their Reserve which belonged to the Bloods and Sarcees (who have taken Reserves elsewhere), as well as a strip of one mile on the south side of the Bow River and on the North and South sides of the South Saskatchewan River, (the use of which was granted to the Indians for ten years from 1877, the year the Treaty was made with them) in consideration of their being allowed to extend the northern part of their Reserve in such a way as to form a square block. The construction of the Canadian Pacific Railway rendered it advisable to obtain from the Indians a surrender of the tracts above described, and it is a most important addition to the property of the Dominion, as there is very valuable land within it, and it possesses also desirable mineral resources.

The ready assent given by Chief Crowfoot and the other members of the Blackfoot Nation to this surrender is deserving of great commendation. Chief Crowfoot has, in this instance, as in many others, shown a disposition to meet, as far as possible, the wishes of the Government.

So soon as some slight informalities in connection with the execution of the surrender have been rectified—which is necessary in order to render the same strictly legal—the documents will be submitted to Your Excellency for confirmation.

It is satisfactory to report that none of the Blackfoot Nation have gone on horse-stealing expeditions during the past year. They have, on the contrary, remained quietly on their Reserves.

Were milling facilities afforded these Indians, there is little doubt that they would be, in a few years, almost, if not altogether, self-supporting.

The Blackfoot Indians number 2,000. They own 154 dwellings, 7 barns and stables, and have 186 acres under cultivation, 14 acres of which were newly broken during the year. They own 38 farming implements and 421 heads of live stock. They raised 630 bushels of produce and cut 100 tons of hay.

There is one school on the Blackfoot Reserve.

The Sarcee Indians number 425. They own 50 dwellings, 2 barns and stables and have 75 acres of land under cultivation, 26 acres of which were newly broken during the year. They own 21 farming implements and 57 heads of live stock. They raised 100 bushels of produce and cut 50 tons of hay.

The Stony Indians number 650. They own 103 dwellings, 1 barn and have 200, acres of land under cultivation, 50 acres of which were nearly broken last year. They own 29 farming implements, and 695 heads of live stock. They raised 540 bushels of produce, and cut 10 tons of hay. The value of furs taken by them is estimated at \$5,000, and the value of the other industries in which they engaged is estimated at \$3,200.

There is one school on their Reserve.

In the vicinity of Fort McLeod, the Blood and Piegan Reserves are situated. On both Reserves the Indians have done remarkably well, and the Department was able to effect a large reduction in the ration of flour. The quantity now issued being only one-quarter of a pound per head daily.

The Blood Reserve is unfortunately not very remote from that of the South Piegans on the American side of the line, and the intercourse with the Indians on the latter Reserve is not at all beneficial to the Bloods. Nevertheless, the Indians are reported to have shown an increased disposition to work during the year, and the results have been very satisfactory.

On the Piegan Reserve, which is nearer Fort McLeod than that of the Bloods, the amount of work done was very large; the Indians ploughed with their own teams and implements. The area ploughed is stated to have been 350 acres.

The Pincher Creek Supply Farm, which was similar to the one at Fis Creek, above described, was also closed for the same reasons which led to the closing of the latter, and the implements and horses used upon these farms were distributed among the different Reserves. The grain remaining over from last year's crop on the supply farms was used for seed purposes on the Reserves.

The punishment inflicted upon two Indians of the Blood Band who were found guilty of stealing horses from the American side of the line, by sending them to penitentiary, has apparently had a good effect on the tribe generally; and when visited by the Deputy Superintendent-General this year, the Chief and headmen assured him that they would prevent their young men from stealing horses in the future.

The Blood Indians number 1,550. They own 206 dwellings, and 1 barn, and have 275 acres of land under cultivation, 25 acres of which were newly broken during

the year. They own 233 farming implements and 621 heads of live stock. They raised 3,223 bushels of produce and cut 175 tons of hay.

They have one school on their reserve.

The Piegan Indians number 800. They own 180 dwellings, and 1 barn, and have 350 acres of land under cultivation, 20 acres of which were newly broken during the year. They also own 240 farming implements and 426 heads of live stock. They raised 3,766 bushels of produce, cut 30 tons of hay and took furs to the value of \$500.

One of the proposed Industrial Schools will be established, under the auspices of the Roman Catholic Church, within the territory covered by Treaty No. 7. A site for the same has been selected at High River, which is considered a very eligible location, as it is sufficiently far from any Reserve to prevent the Indian parents from resorting too frequently to the school, which would tend to interrupt the children in their studies. The work of construction of the building for the school has already been contracted for, and it is proposed to place the institution under the direction of the Rev. Father Lacombe, who has been long and favorably known in the Territories. It is hoped that the school will be brought into operation in the ensuing year.

The Indian Agency for the westerly part of the territory covered by Treaty No. 4 was removed from Qu'Appelle to Indian Head, which was considered, on account of its being on the line of Railway, a more convenient point for the Agency than Qu'Appelle. The Reserves in this portion of the territory covered by the above Treaty, are situated at Crooked Lakes, Qu'Appelle, File Hills, Touchwood Hills, Indian Head, Nut Lake and Fishing Lake. They number, in all, 20.

On the Reserves at Crooked Lake, which are 4 in number, the ploughing was done by the Indians, and they have 353 acres under cultivation. Many of the Indians on these Reserves also earn fair wages at railway work. On one Reserve, that of Tashkeemays, the Indians refused to accept cattle and agricultural implements from the Government. They are reported to have quite a number of horses, and a quantity of land under cultivation, and are said to have done good work this spring, although they were unassisted by white labor in their operations.

On the Qu'Appelle Lake Reserves, which are 3 in number, the Indians appear to be doing fairly—some of them very well. Many of them, however, only commenced to cultivate land last year. During last winter these Indians cut a great many rails for fencing.

On the File Hills Reserves, which are 4 in number, the progress has not been so marked, excepting on one Reserve, that of Little Black Bear, whose Indians have done remarkably well. The Reserves in this section of the district are so much cut

up with lakes and marshes as to prevent the Indians from making large fields. The Indians also, who own these Reserves, are apparently somewhat still unsettled, and, consequently, it is difficult to impart instruction to them in agriculture.

There are, in the Touchwood Hills, 4 Reserves and on that known as Little Touchwood Hills there is a school house, and a school was until recently conducted under the auspices of the Church Missionary Society, but the teacher has, I regret to say, resigned. The Indians owning this Reserve have consented to the boundaries being changed inasmuch as a good deal of the land is so hilly that it is difficult to reach some points on the Reserve. By the proposed change the Band will get suitable land and the Crown will profit by the change to the extent of 12 square miles of timber, which will revert to it.

The Indians of Day Star's Reserve are further advanced than any other Band within the territory covered by Treaty No. 4, and their Chief, Day Star, was in consequence, presented by His Excellency Lord Lorne, with a silver medal, as the representative of the Band.

The Reserves at Nut Lake and Fishing Lake, two in number, are in close proximity to a country frequented by fur bearing animals. The Indians during the fall and winter spend a great deal of their time in hunting and with the furs they procure necessary articles of clothing and a considerable quantity of provisions. The lakes, also, in this region, abound in fish. Owing to the difficulty of transportation to the Reserves of these Bands it has been found almost impossible to get seed to them in time for use in the spring.

There are three Reserves in the vicinity of Indian Head. Many of these Indians have only lately taken up land and there has consequently been very little done as yet by the Indians on these Reserves.

The Indians of the Western portion of the territory covered by Treaty No. 4 are reported to be erecting a better class of houses, and to be taking more pride in their farms. The male portion of the community are, for the most part, well clothed. Such however, cannot be said of the women. These Indians take great care of their cattle.

It is proposed to have school houses erected upon the several Reserves during this winter.

There is every prospect of these Indians becoming fairly successful as farmers; and it is confidently expected that in a very short time the Government will be relieved altogether of the expense of feeding them, as their Reserves are situated within one of the very best grain producing districts of the North-West. The whole quantity of land under cultivation on the several Reserves above referred to is about 934 acres, which will probably be increased next spring.

There have been fair returns from the wheat sown this year, 20 bushels to the acre having been the average yield on many of the fields. The root crops have also been abundant and the quality excellent. Several of the Bands have bought improved implements, such as mowers, rakes and reapers, with their own money, and they make good use of them.

The Indian Head Agency has a population of 2,586. These Indians own 337 dwellings, 80 barns and stables and have 909 acres of land under cultivation, 408 acres of which were newly broken up during the year. They own 1,035 farming implements and 379 heads of live stock. They raised 7,995 bushels of produce, cut 1,213 tons of hay, took fish to the value of \$1,605 and furs to the value of \$11,395.

It is gratifying to be able to report in regard to the several Bands in the vicinity of Fort Pelly that, although the Farming Instructor was withdrawn from them last year, the Agent states that the Indians have done remarkably well. There are three Reserves in this locality. It is regretted, however, that the same good account cannot be given of the Cree Band on Bird Tail Creek, nor of the Band whose Reserve is situated further west of this Band under the councillor known as the Gambler. These Indians have shown an indisposition to work of late, and became violent in their conduct towards their Agent, which resulted in the ringleader being sent to prison for two months. The members, however, of both Bands can always obtain work, and there is therefore no necessity for feeding them at the expense of the Government.

At the Moose Mountains the two Assiniboine Bands are reported to have done remarkably well. The Reserves, however, it is feared, are but ill-adapted for farming, as that locality is subject to severe frosts. These Indians, appear to have a preference for raising cattle, and they take very good care of them; and it is therefore hoped that they will be able to support themselves by stock raising without tillage of the soil.

The other Bands at the east end of Moose Mountain are not making as good progress as the Assiniboines. They are composed of Crees and Saulteaux. They neglect their cattle, and the prospects of their becoming successful agriculturalists are poor. There is, however, a lake in the vicinity of their Reserve which abounds in fish, which will, no doubt, contribute greatly towards their subsistence.

On the Reserve at Riding Mountain the Indians are receiving little or no assistance from the Government. Some of them have done remarkably well as farmers; others are usually engaged in hunting, and the Band generally may be said to be in a prosperous condition. They have a school on the Reserve, and the pupils are stated to be making rapid advancement.

On the Reserves at Bird Tail Creek and Oak River the Sioux are making rapid strides towards becoming entirely self-supporting. They own a large number of

cattle, and many of them purchased their own implements, some of which are of the improved kind, and they have raised large crops.

The country in the vicinity of the Sioux Reserve, at Bird Tail Creek, is considered to be well adapted for sheep raising, and it has been suggested to the Department to give these Indians a few sheep to encourage them in this enterprise.

On the Bird Tail Creek Reserve there is a successfully conducted school.

The Sioux on the Reserve at Oak Lake are not making as rapid progress as the two Bands last referred to. These Indians are, however, good hunters, and they also obtain work from settlers, which enables them to support themselves to a great extent without aid from the Department.

The Cree Band at Turtle Mountain is not a very large one. The Indians, however, are reported to be doing well and to be raising cattle. They support themselves without any assistance from the Government. Mr. Lawrence W. Herchmer, the Indian Agent for the District last referred to, which extends from Fort Pelly to Turtle Mountain, deserves especial commendation for the economical and satisfactory manner in which his agency is managed.

The Indians of the Birtle district number 2,130. They own 209 dwellings, 103 barns and stables and have 677 acres under cultivation, 97 acres of which were newly broken during the year. They own 879 farming implements and 611 heads of live stock. They raised 24,500 bushels of produce, cut 1,375 tons of hay, caught fish to the value of \$4,050 and took furs to the value of \$18,700.

#### BRITISH COLUMBIA.

The number of Indian Agencies in this Province was increased during the past year by the appointment of two Agents for the Lillooet District and for the north-west Coast and Skeena River country respectively. The agencies which previously existed consisted of three on Vancouver Island, viz: the Cowichan, West Coast, and Kwah-Kewlth Agencies (the latter also includes a portion of the mainland), and three in the interior of the Province, namely, the Fraser River, Okanagan and Kamloops agencies.

It is thought that an Agent should be appointed for the Kootenay District, which is in the interior, and has for its eastern boundary the Rocky Mountains, and that there should also be an Agent for the northern district of the interior known as the Babine District. When these two last Agencies are established the whole of the Province of British Columbia will be divided into Agencies.

I regret to have to report that there were very serious difficulties at Metlahkahltla, an Indian settlement on the north-west coast of this Province, arising

from dissensions between rival missionaries at that point. So serious a character did these troubles assume that at one period it was considered expedient for an armed vessel to proceed to the place, as the Indians were reported to be in a turbulent state. There was no British vessel available at the time, but with great courtesy, Capt. Hodder, the Commander of the United States Revenue Cutter, the "Oliver Woolcut," placed that vessel at the disposal of the Indian Superintendent and the local authorities. A Justice of the Peace, Mr. A. C. Anderson, who represented the Provincial Government, and Mr. Chas. Todd, the Superintendent of Police, at Victoria, as well as Mr. Indian Superintendant Powell, representing this Department, availed themselves of the kind offer made by the Commander of the "Woolcut" and went by her to Metlahkahtla; and I am glad to be able to report that through the good offices of these officials, the troubles were to a great extent brought to an end without any extreme measures having been necessary; and although some slight difficulties have since arisen between the same rival missionary parties, it is confidently hoped that the appointment of an Indian Agent for the North-West Coast, who has been lately conducted there, and introduced to the Indians by the Indian Superintendent for the Province, as well as such measures as may be taken by the Provincial Government to preserve order in the locality, will have the effect of preventing further serious troubles.

The thanks of the Dominion Government for the courtesy of the Commander of the vessel above referred to, were duly conveyed to the United States Government, in a despatch from Your Excellency's predecessor to the British Minister at Washington.

With a view to suppressing the useless and degrading custom in vogue among the Indians of holding "potlachs" (feasts at which an immense amount of personal property is squandered in gifts by one Band to another, and at which much valuable time is lost), a proclamation was issued by Your Excellency's predecessor, expressing disapproval of these feasts, and requesting, in Her Majesty's name, that Her Indian subjects in British Columbia abandon the custom. Copies of the proclamation were transmitted to the Lieut.-Governor of British Columbia in accordance with the instructions contained in the Order in Council which sanctioned the issue of the proclamation, and His Honor was moved to use his best efforts for the circulation of the proclamation, and for the suppression of the "potlach."

The Hon. J. W. Trutch, the confidential Agent at Victoria of the Dominion Government, and I. W. Powell, Esq., Indian Superintendent at the same place, were also requested to co-operate with His Honor in adopting measures to give effect to His Excellency's wishes in the matter.

I propose, with Your Excellency's sanction, to introduce during the ensuing Session of Parliament, a bill constituting the practice of "potlaching" a misdemeanor.



Besides visiting the North-West Coast, the Indian Superintendent for the Province made, during the past season, an extended tour in the interior. He reports favorably of the progress and contentment existing among the Indians in the localities visited by him.

With reference to the Indians on Vancouver Island, the Agent for the Cowichan section of the Island reports that, owing to the dry season, the produce of their gardens was not large, and that their potato crop was very light; but that although this was the fact, and that owing to the scarcity of salmon, the Indians would not earn as much as usual at the fish-canning posts, he did not think that there would be destitution among them during the winter. He also reports that the Indians are taking an interest in improving their roads and bridges on and in the vicinity of their Reserves, by performing labor on the same on a similar plan to that on which road work is done under statute by white men, and that the road work done by the Indians gave great satisfaction to the path-masters.

The system of appointing constables on the Reserves is found to be very beneficial. It has been extended to a number of the Reserves in the Province, and among others to the Songhees Reserve, near Victoria, which is unfavourably situated for Indians, owing to its proximity to that city. The result has been the prevention of the rioting and debauchery which formerly prevailed on that Reserve.

The Agent reports that the Indians of the Cowichan Agency are, as a rule contented and prosperous.

There are 29 Bands in the Cowichan Agency, having a total population of 2,284. They occupy 443 dwellings, own 151 barns and stables, and have 978 acres of land under cultivation, of which 77 acres were newly broken during the year. They own 104 farming implements and 1,535 heads of live stock. They raised 16,319 bushels of produce and cut 408 tons of hay.

In the West Coast Agency of Vancouver Island the seal fishery has been a partial failure, and the price of furs having been low, the Indians have not made as much money as usual.

The Agent reports that during a heavy gale of wind 36 Indians, who were engaged in killing seals, were drowned at sea. He further states that the death rate has been very high during the year, owing to the great fatality attending the epidemics of whooping cough and measles, which prevailed among these Indians.

The Indians in this Agency have promised to give up gambling, which was practised to a very great extent among them, and the cards used by them in gambling were collected and burnt by the constables.

A gratifying instance of improvement in the moral tone of these Indians was

recently brought to the notice of the Department, and it is the more remarkable in its connection from the fact, that at a time not very remote, the Indians of the west coast of Vancouver Island were notorious wreckers. In October last, an American ship, the "Malleville" was lost with all on board off the west coast. The Indians of Hesquiaht, with tender care, and, no doubt, at considerable personal risk, secured the bodies and buried them decently, the Chief of the band furnishing, at his own expense, fine new linen and a new blanket wherewith to enshroud the body of the wife of the captain of the vessel. His Excellency, the President of the United States in recognition of the humanity displayed by the Indians in the matter, generously remitted the sum of \$200 to be expended for their benefit; and the President has also requested that he may be informed of the name of the Chief of the Band, as he is desirous of forwarding a gold medal for him as a token of His Excellency's appreciation of the Chief's humane conduct in supplying the funeral trappings for the wife of the captain.

There are 18 Bands in the West Coast Agency, with a total population of 3,415. They occupy 233 dwellings, raised 7,548 bushels of potatoes, and took furs to the value of \$11,420. The value of the other industries in which they engaged is estimated at \$10,840.

The other Agency on Vancouver Island, which, as already stated, also embraces several Reserves on the mainland, is that of the Kwah-kewlth Indians. The mortality among these Indians during the year has been large, owing to an epidemic of measles, which is reported by the Agent to have been very prevalent among them since last spring. Many of these Indians would rapidly become possessed of valuable personal property did not the miserable "potlaching" system keep them, from becoming comfortable and prosperous. The prevalence of the liquor traffic among them is also much to be regretted.

These Indians engage in work at the fish-canning establishments; many of them also hire as employés on steamboats; others again work in the hop-fields on Puget Sound. From all these sources of industry they derive remunerative wages.

I am glad to be able to report that there is an improvement in the school conducted for the benefit of these Indians, the attendance having been large until the epidemic above referred to broke out.

There were a few cases of small-pox among the Indians at one point in the Agency, but by strict enforcement of quarantine arrangements, and by vaccination the spread of the disease was successfully checked.

Interest has been made with a fish-canning company by the Rev. Mr. Hall, a missionary resident among these Indians, to secure them employment, at the com-

pany's establishment, and it is reported that an arrangement has been recently completed by that gentlemen with the company to employ the Indians.

I am glad to be able to report that the heathen dance feast known as the "Tamanawas," in which the Indians who engage lacerate themselves in a most barbarous manner, is reported not to have been revived during the past year among the Kwah-kewlth Bands. It was, until very recently quite in vogue among them.

There are 25 Bands in the Kwah-kewlth Agency, with a total population of 2,160. They occupy 187 dwellings, raised 1,350 bushels of produce, and took furs to the value of \$11,105. The value of the other industries in which they engaged is estimated at \$1,375.

The Fraser River Agency comprehends all the Bands and Reserves on the lower portion of this River. The Agent reports that there is general contentment and prosperity among them and that there has been much progress in making improvements on the different Reserves, especially in the style of buildings erected by them, they having abandoned the old habit of building large houses each of which accomodated 10 or 15 families: each of the cottages they now erect is for occupation by one family.

The overflow of the Fraser River caused much destruction to the crops on some of the Reserves. Consequently, the quantity of land under cultivation is not as large as it would have been had this freshet not occurred. The Indians on these Reserves can earn \$2 per diem by working on the railway, and many of them therefore engage in railway work.

The agent reports that the "Potlach" feast has been almost entirely discontinued by the Indians. Also that the native medicine men are not of so much repute among these Indians as they formerly were. The Agent appears to be zealously suppressing the practices of these medicine men, by compelling them to return the goods obtained from Indians for pretended cures. He also reports that gambling; which was very prevalent at one time among these Indians has been entirely suppressed.

There is no destitution among them. The traffic in liquor is principally carried on by Chinose. These parties have been very unsuccessful of late, as the Indian constables have given information which led to the seizure and destruction of large quantities of liquor brought by the Chinese to the reserves for purposes of traffic.

The visit of Your Excellency's predecessor and Her Royal Highness the Princess Louise to New Westminster, afforded the Indians of this agency an opportunity of showing their fealty to the representative of their Sovereign and his Royal

Consort ; and the gracious manner in which they were treated when presented to their Excellencies was very gratifying to the Indians.

The Agent reports that the moral condition of these Indians compares favorably with that of other classes of the community.

The Fraser River Agency comprises 42 Bands, with a total Indian population of 3,494. They own 856 dwellings and have 1,502 acres of land under cultivation, of which 111 acres were newly broken during the year. They own 232 barns and stables, 1,076 farming implements, and 844 heads of live stock. They raised 14,060 bushels of produce, and cut 941 tons of hay. The value of fish caught by them was \$59,390, and the value of furs taken was \$13,100.

In the Kamloops Agency an epidemic of measles appears to have raged with considerable virulence. There is, consequently, a decrease of population in most of the Bands. The condition of the Indians has been, however, otherwise satisfactory. They had a good harvest, and the Agent describes the run of salmon as having been enormous. These Indians also easily obtain work on the railway, on steamboats and on farms, for all of which industries they receive good wages.

The Agent reports that a large area of land has been brought under cultivation on almost every Reserve during the past year. The want of water for purposes of irrigation is severely felt in the Reserves within this Agency.

The sale of liquor is still prevalent among the Indians. Their behaviour is otherwise, very satisfactory, crime being of infrequent occurrence among them, and they are described as being very amenable to the regulations of the Department.

There are 16 Bands in the Kamloops Agency, with a total population of 2,180. These Indians occupy 460 dwellings, own 186 barns and stables, and have 1,452 acres of land under cultivation, 129 acres of which were newly broken during the past year. They also own 766 farming implements, and 1,144 heads of live stock. They raised 24,750 bushels of produce, cut 771 tons of hay, caught fish to the value of \$8,700, and took furs to the value of \$4,950. The value of the other industries in which they engaged is estimated at \$33,150.

The Indians of the Okanagan Agency are distributed among 13 Bands.

I regret to have to report that small-pox broke out among some of the Indians at Enkamiss, having been brought there from the town of Hope, in some blankets stolen by an Indian woman from a tent in which there had been a small-pox patient. Strict quarantine was established, and consequently the disease was prevented from spreading, 13 altogether having died of the malady. The epidemic of measles however carried off a great many, principally children. The mortality in this Agency has been consequently very large.

Owing to the unusually dry season there was a comparatively small harvest. The Indians at Penticton are specially mentioned by the Agent for having noticeable improvements on their Reserve, and for being the most industrious and self-supporting Indians in the Agency. These Indians keep cows and make very fair butter. Their houses are described as neat and clean, and they live in a civilized manner. The Indians of the Okanagan Agency own a large number of horses, and stock-raising is their principal means of obtaining a livelihood.

The Indian population of the Agency is 1,188. They occupy 220 dwellings, and have 2,346 acres of land under cultivation, of which 138 acres were newly broken during the year. They own 966 farming implements, and 2,086 heads of live stock. They raised 12,375 bushels of produce, cut 276 tons of hay, and the value of the furs taken by them is \$1,599.

The Indian population in the recently created Agencies of Lillooet and the Skeena, or North-West Coast, as well as in the Agencies yet to be created, of Babine, to the extreme north of the Province, and Kootenay, between the eastern boundary of the Okanagan Agency and the Rocky Mountains, is estimated at about 20,000. But little, however, can be reported in respect to these Indians, as the Department has no Agents for the localities referred to.

#### ACCOUNTANT'S BRANCH.

The amount at the credit of the Indian Fund, which consists of all moneys held in trust for the benefit of Indian Tribes or Bands, was, on the 30th June, 1883, \$3,150,523.75, being an increase of \$3,257.32 over the amount at the credit of the fund on the same date last year.

The expenditure from the same fund during the fiscal year amounted to \$278,571.08, being \$21,293.11 more than last year's expenditure.

The following statement shows the expenditure on account of the Parliamentary appropriations during the same period:—

Manitoba and North-West .....	\$1,027,216 93
New Brunswick .....	4,627 28
Nova Scotia.....	4,017 29
British Columbia.....	43,731 55
Prince Edward Island .....	1,768 41

Accounts kept and balanced daily—200, being 10 more than those of last year.

Pay cheques issued, 4,448, being 855 in excess of those issued last year. Certificates for credits, 155, being 15 more than last year.

Statements with vouchers forwarded to the Auditor-General, 602, being 58 more than were sent last year.

Statement B, placed herewith, and the subsidiary statements, Nos. 1 to 65, inclusive, which follow it, contain details of revenue and expenditure on account of the respective tribal accounts and statements; and Statement C 1, 2, 3, 4, 5, and the seventeen subsidiary statements from A to P following, supply similar information as regards the Parliamentary appropriations for Indian purposes.

#### LAND SALES BRANCH.

The quantity of land sold during the year for the benefit of the Indians, amounted to 32,412½ acres. The amount for which these lands sold was \$31,557.35.

The approximate quantity of surrendered Indian land remaining unsold is 465,793 acres.

The amount collected on account of old and new sales was \$33,130.92.

Tabular Statement No. 1, which is one of the appendices to this report, furnishes full particulars in respect to the quantity of land sold in each Township during the year, as well as in regard to the quantity remaining unsold.

#### GENERAL BUSINESS.

The number of new land sales entered.....	510
“        payments on leases entered.....	546
Agents' returns examined, &c.,        “ .....	167
Assignments of lands examined and registered.....	208
Descriptions for patents examined, &c.....	294
Patents examined and despatched.....	294
Cancellations of sales.....	27

The number of letters received during the year was 12,676, being an increase of 2,296 over the year 1882.

The number of letters written was 13,233, covering 14,386 folios, being an increase of 4,436 letters, and of 2,301 folios over last year.

Memoranda, reports, &c., covering 1,958 folios, being in excess of last year by 579 folios.

Besides the above there is a large amount of work done in the shape of Memoranda for letters to be written and things to be done, as well as numerous searches for documents and for information in respect to past transactions, of all of which record is or can be conveniently kept.

The Reports of the various Commissioners, Superintendents and Agents of the Department, as well as the usual Statements respecting the census of the Tribes and Bands, and regarding the status of Indian Schools in operation, also financial Statements of the condition of the various accounts on the 30th June last are placed herewith.

All respectfully submitted,

JOHN A. MACDONALD,

*Superintendent General of Indian Affairs.*

## PART I

OF THE

## REPORT OF DEPARTMENT OF INDIAN AFFAIRS

GRAND RIVER SUPERINTENDENCY,

BRANTFORD, ONTARIO, 25th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—In transmitting my annual Statement of the population, resources, agriculture, education, &c., of the Six Nations, and the Mississagua Indians, under my charge, for the year ended 30th June last, it is gratifying to convey to you the assurance of their improving condition in all respects.

The Six Nations number.....	3,201
Deaths .....	91
Births .....	84
Decrease.....	7
The Mississaguas number.....	215
Deaths .....	11
Births .....	9
Decrease.....	2

Total population... 3,416

The late rule of the Six Nations, which excludes illegitimates (long in practice by the Mississaguas) has caused some disappointment, but, on the whole, little dissatisfaction; and the results cannot fail to be salutary.

The rule has changed the increase of previous years to a decrease, which, however, it is hoped, may gradually be reversed in a wholesome degree.

Further additions to population arise from the intermarriage of Indian of the Six Nations with white women and Indian women belonging to other bands. s

The health of the people has been good though subject to the usual diseases, including malarial fevers, caused in a great measure by the dam across the Grand River at Caledonia.

The general vaccination of the previous year proved to be effectual. The physicians have laborious work as shown in their quarterly reports.

The death rate is not excessive.

The reserve of 52,000 acres belonging to these Indians remains unimpaired and of increasing value from improvement in cultivation, buildings and fencing; while roads, bridges and culverts, receive constant attention, and at some cost from occasional floods of the Grand River.

A spirit of enterprise has arisen through the influence of education, religious instruction, and the Agricultural Society; the erection of the grist and saw mills proving an incentive.



For the means to construct these mills, the Six Nations are indebted to the Government of Ontario, which, out of the Municipal Loan Fund, appropriated for the population of the Reserve of Tuscarora, the sum of \$7,275, and appointed a commission to act with the Council of the Six Nations for its proper expenditure.

In determining upon such works, a great convenience has been provided for the Indians in obtaining flour, &c., and lumber from fallen and decaying trees.

The agricultural buildings, with twelve acres of land enclosed by a high board fence, are now complete and highly creditable; affording ample room for the annual exhibition of produce and stock.

The fine new brick Council House and grounds, of the Mississagua band, were opened with ceremony in September last, in presence of a large gathering of Indians and white friends: and four excellent uniformed Indian brass bands were present. The whole proceedings, including speeches, music, and an excellent dinner, passed off well, to the pleasure of all, and the credit of the Mississaguas.

The Council House of the Six Nations has been painted and papered in good taste by Indian mechanics, and the building is now neat and comfortable.

In agriculture the Indians progress, though slowly; all depend, more or less, upon the soil for their support, and their last crop was very promising; but in consequence of changes in the weather, the corn and potatoes especially proved a comparative failure. The consequence was, some hundreds were deficient in seed for the spring, causing an application through the Indian Councils for a supply, which you were pleased to authorize, and they were furnished to the extent in value of \$3,550.

The agricultural show last fall was not so extensive as it might have been; still, it was exceedingly good, quite equal, and in some respects superior, to the exhibits in neighboring townships. The attendance was large, and several hundred dollars were received at the gate.

At the ploughing match, twenty-six competitors entered to contest for the various prizes, consisting of farming implements, and a plough to the first class winner, presented in the name of the Governor-General. Many Indians and whites viewed the scene with evident interest.

It is cheering to notice the increased attention of both Indian Councils and people in behalf of education; and though the New England Company had, for good cause, to reduce its grant in support of the Day Schools from \$1,500 to \$1,000, the Six Nation Council continued its \$1,500 per annum, besides over \$300 for another school.

The Six Nations School Board has eight schools, which are in the best of order, one of them a building of brick, recently erected; each is furnished with what is required for pupils and teacher.

Teachers of these schools are Indians and graduates from the Mohawk Institute, wherein ninety Indian children are boarders receiving instruction.

In addition to these eight schools are four others, two of them under the Wesleyan Conference.

The Returns from the twelve Day Schools may be given as follows:—

Registered pupils.....	556
Average daily attendance .....	306
At examination.....	319
Attendance during quarter.....	427

Mr. Ashton, Superintendent of the Mohawk Institute, and Honorary Secretary of the Six Nations School Board, in a review of the work of the Board during the year, as to the condition and standing of their eight schools, remarks:—

“On the great improvement in the standard of the schools, showing twenty-nine pupils above Class III, as against nine in the previous year; and, the improved attainments of Six Nations children (girls in particular) which led to the admission of a greater number of them into the Mohawk Institution than was admitted from distant Bands: boys are less regular in attendance at school than girls, and where

the schools are convenient, such as are from seven to twelve years of age, should be compelled to go to school.

" Since the formation of the Board in 1877, its efforts cannot fail to be a source of profound gratification, and of incalculable value to the future of the Six Nations Indians."

Indian Temperance Societies, are maintained; yet, in spite of unabated vigilance, liquor is brought to the Reserve, generally in a pocket flask or bottle. Occasionally there are prosecutions, and conviction is followed by fine or imprisonment.

Her Gracious Majesty's Birthday was celebrated by the Six Nations, for the twenty-first time in succession on the 24th May last, to the enjoyment of many hundred Indians, and white visitors.

I have the honour to be, Sir,

Your obedient servant,

J. T. GILKISON,

*Visiting Superintendent and Commissioner.*

WESTERN SUPERINTENDENCY, 1ST DIVISION,

SARNIA, ONTARIO, 24th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit herewith tabular statement in regard to the different Indian Bands within this Superintendency for the year ended 30th June last.

I have again visited nearly every location on the different reserves, and have taken pains to get the statistics as accurately as possible.

The population, as will be seen from the Census, has slightly decreased. Many of the adults especially males, die of consumption while yet comparatively young, and a great number of children die while mere infants.

The progress of the Indians in agricultural matters is very slow indeed. The portions of land attempted to be cultivated by them are small; and the cultivation, in most cases, very imperfect. Indians generally do not like to expend labor on anything for which they cannot be immediately repaid. Instead of clearing up new fields, and so having fresh lands to cultivate, they put crop after crop on the old patches, till the land becomes exhausted, and yields almost nothing.

There are, however, a few among them who seem to understand this, and are managing their farms in such a way as will ensure success. It is to be hoped that the influence and example of a few such persons will have a beneficial result.

I have the honor to be, Sir,

Your obedient servant,

EBENEZER WATSON,

*Indian Superintendent.*

WESTERN SUPERINTENDENCY—2nd DIVISION,

STRATHBOY, Ontario, 25th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit the following Report, together with tabular statement, of the several bands of Indians within my Agency for the year ended 30th June last; having had the assistance of the interpreters the statistics have been taken as carefully as possible.

The crops were, upon the whole, up to the average of former years.

The several missionaries resident on or contiguous to the reserves, are very zealous in their good work.

Many of the Indians work for white farmers.

We have three common schools on the Oneida Reserve, two of them taught by native teachers and one by the resident missionary. We also have three schools on the Chippewa portion of the Caradoc Reserve, two of them taught by natives and one by a white teacher, also a school on the Muncey portion of the Caradoc Reserve, taught by a native teacher.

The Mount Elgin Industrial Farm and Institution, which are situated on the Caradoc Reserve, have been during the past year in a very satisfactory condition. Rev. Wm. W. Shepherd, the present Governor, is proving himself to be a most efficient manager and superintendent, both as to his qualifications in the overseeing of the farming department, and in the degree of tact he displays in his government of the institution proper.

The school room has been very much crowded during the year not being large enough for the comfortable accommodation of the pupils attending.

The carpentry and shoe shops connected with the Institute, are under the care and supervision of experienced workmen.

There are marks of progress already to be seen on the portions of the Caradoc Reserve which have been lately leased to whites, and the rents derived therefrom are a great boon to a number of old and infirm Indians.

The various schools on the reserves have been frequently visited by me during the year. The attendance of the pupils is not so great as I should like to see, but when we take into consideration that the average, even among the white population, is only 50 per cent., our Indians are not much behind.

The greater number of their houses are comfortable. There are very few wigwags now in use; these are used by Indians who wander about and only live on the reserves occasionally.

The health of the people during the year was good, there are no casualties to report.

On the western portion of the Caradoc Reserve there are five families of Pottawattamies settled having 150 acres of the reserve allotted to them; they do not participate in any semi-annual distribution.

The usual number of blankets (30) has been received and distributed among the aged and infirm Indians of the Chippewa and Muncey bands.

Although the Indians have still much to learn, they are gradually improving in many respects, and quite a number of them compare very favorably with their white neighbors.

I have the honor to be, Sir,

Your obedient servant.

THOMAS GORDON,

*Indian Agent.*

WESTERN SUPERINTENDENCY—3RD DIVISION,  
HIGHGATE, ONTARIO, 15th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit herewith my Annual Report, together with tabular statement showing statistics of progress made by the Indians of this Agency the Moravians of the Thames during the year ended the 30th of June last.

This band of Indians numbers 268. In addition to these there are some five or six illegitimate children who are not considered members of the band, and who do not share in the distribution of interest money. There is a decrease

of three since last Report. I am happy to be able to report that the Indians on this reserve have had a most abundant harvest, the crops in almost every instance being good and in many cases first-class. Wheat, corn, and potatoes have turned out well, and of excellent quality. One sample of wheat raised by Joseph Pheasant, a load of which I saw sold in this market, weighed 63 lbs. to the bushel.

There is also a notable increase in nearly all kinds of farm stock, also in the more improved class of farming implements, such as seed drills, mowing, and reaping machines.

Quite an improvement has been made in the number of acres of new land brought under cultivation, but there is still room for a large improvement in this respect.

Last summer I suggested to the Chief and Council of the band that I thought they should make an effort to organize an agricultural society on the reserve, and hold an annual fall fair, as I thought it would be a great inducement to the Indians to become better farmers. Acting on this suggestion, they at once set to work and organized a society, with a strong staff of officers and about eighty paying members, all Indians and members of the band. They held their first fair on the 12th of October, and I must say it was a greater success than I expected. About 200 entries were made with the secretary, nearly all classes of farm produce being well represented.

The grain and roots were first class and a surprise to many of our best white farmers. Grade cattle were good; the horses are mostly small, but quite as good as could be expected. We hope, through time, to improve in this class.

There was about \$200 collected at the gates, and, after paying all expenses, and over \$200 in prizes, the society has about \$40 to its credit in the bank.

I enclose an article taken from the *Bothwell Times*, commenting very favorably on this fair.

School matters have not improved to any great extent since my last Report. During last winter a very peculiar disease broke out among the children on the reserve. It was very much like whooping cough in its first stages, but would finally settle on the lungs. In quite a number of cases it proved fatal. From this cause the school was very poorly attended during the winter and spring, as many thought the disease was caused by a cold school room—the school house being built of logs, and hard to keep warm during severe weather.

I am happy to be able to say that this will be remedied in the future, as the Department has let the contract for the erection of a new school house, and the contractor is now laying down the material for the building.

The Rev. Mr. Hartman has also re-modelled and improved the old mission school house. It now has a very neat and tidy appearance.

In conclusion I might say that the disease mentioned above has entirely disappeared, and the general health of the Indians at the present time is good.

I have the honor to be, Sir,

Your obedient servant,

JOHN BEATTIE,

*Indian Agent.*

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#### MORAVIANTOWN AGRICULTURAL SHOW.

The Indian Agricultural Show held on the Moravian Reserve on Thursday of last week attracted a very large attendance of whites. As this was the first exhibition which these Indians have attempted, there were a few things in connection therewith rather incomplete; but, all things considered, every one present admitted that it was beyond what they expected to see. The Indians took great interest in the matter, and each one did his best to make it the success which it proved. The inside display was very good, although the Ladies' Department was slimly represented, from the fact that it was not decided to have a show till a few weeks previous

to its taking place, thus allowing no time for the preparation of fancy work, for which the Indian women are noted. Now that the ball has been started, and the affair having been so successful, and likely to be continued, we may safely say that this department, as well as others, will be more largely represented next year. The display of roots and grain was very good, that of roots, to our mind, being ahead of the county show. There was a great abundance of corn, and some excellent samples were among the collection. The cattle and horses were very poor, and our Indians have plenty of room in this direction for improvement. Frank Wampum exhibited a couple of coops of very good Plymouth Rock and Light Brahma fowl. Some cabinet work shown by Wm. R. Snake was much admired.

The next show the Indians give we would advise that they appoint guards for the fences, and keep the gate-keepers at their post till at least five o'clock, if they wish it to be a financial success, as we noticed on this occasion that a great number of dollars were lost though a laxity in this direction.

We will endeavor to publish the prize list next week.

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NORTHERN SUPERINTENDENCY—DIVISION NO. 1.  
INDIAN OFFICE, MANITOWANING, ONTARIO, 24th Aug., 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

Sir,—I have the honor to transmit herewith tabular statement and list of property under my care, for the year ended 30th June last.

Since my last Annual Report the same prosperous condition of the Indians therein noted has continued, crops have been good, fish abundant and high in price, furs have brought fair prices, and employment at high wages has been easily obtainable by all who were willing to work.

The health of the Indians has been during the past year fairly satisfactory.

The sum of \$12,087 has been distributed amongst the Indians of this Superintendency during the year.

The number of acres of Indian lands sold within this Superintendency during the year has been 10,050.

The collections made at this office for land sales and timber dues amount to \$9,780.48 for the year.

Schools maintained or aided by the Department have been in operation at Wikwemikong (boys, girls and industrial,) Atchitawaganing, Wekmemikongsing, Buzwales, Sheguianah, West Bay, Sheshegwaning, Serpent River and White Fish Lake, for which grants to the amount of \$3,300 have been made.

The Indians of Sheshegwaning having failed to pay in full for the building at that village purchased for a school house, the debt has been paid off by the Department.

Authority to engage a teacher for a school at White Fish River Indian Reserve has been received, but up to the present time no suitable teacher has been obtained.

The Industrial Schools at Wikwemikong are productive of great benefit to the Indians. A report which will give details of the work being done by the schools in question, has been promised by the Rev. D. Durouquet.

The new school house at Sheguianah has been occupied since the fall of 1882, and has been found to be more convenient and comfortable than the building formerly used.

The usual supply of blankets has been distributed amongst the sick, aged and infirm Indians, a boon highly appreciated by them, and adding greatly to their comfort.

Two Indian families whose houses and possessions were destroyed by fire last winter, have been relieved by grants of money from the Department.

Instructions have been given to Provincial Land Surveyor G. B. Abrey to survey the reserve occupied by the White Fish Lake Indians, also that of Chief Taligawanini, and to explore for a reserve to be set apart for the Temagaming Indians.

The White Fish River Band being desirous that their Chief should receive an annual payment out of the funds of the band have made a grant of \$50 annually for that purpose.

The Indians occupying the Point Grondine Indian Reserve (No. 3 in the Schedule of Reservations, under the Robinson Treaty), have surrendered the merchantable timber on their reserve to be sold for their benefit.

The road through the Sucker Creek Indian Reserve, has been greatly improved by the Indians occupying that reserve; a new road has been made by the West Bay Indians through their reserve. In both cases assistance has been rendered by the Department, and very creditable roads have been made.

The Sheguiandah Indians have repaired and greatly improved the road through their reserve.

The Indians occupying the Spanish River, West Bay and Sucker Creek Indian Reserves have found profitable employment during the past winter getting out railway ties and telegraph poles; the cedar upon their reserves is much in demand, and is likely to be a source of profitable industry for many years to come.

Wherever practicable the laws for the punishment of Indians convicted of drunkenness, and also of those who supply them with liquor, have been rigidly enforced; twelve Indians have been convicted and fined or imprisoned; in four cases fines have been paid by persons convicted of supplying intoxicating liquor to Indians, and three have been committed to jail in default of payment of fines. In one case of supplying liquor to an Indian, an appeal has been entered, which will be shortly argued before the judge of this district.

The year has been one of considerable progress, the benefits derived from the instruction imparted to the children in the Indian schools are becoming apparent. The Industrial schools also are exercising a beneficial influence, this is especially shown in the increased comforts of their homes, the result of instruction in household duties received in the girls Industrial school, and in habits of industry acquired in the boys Industrial school.

I have the honor to be, Sir,  
Your obedient servant,

JAS. C. PHIPPS,  
*Visiting Superintendent.*

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NORTHERN SUPERINTENDENCY—DIVISION No. 2,  
PARRY SOUND, ONTARIO, 30th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to enclose the tabular statement for the year ended the 30th June, 1883, and my Report upon Indian affairs in general in this Superintendency.

With regard to the tabular statement I would observe that I have found it impossible to get any reliable return of the crops, and therefore what I now say about them is only from my own observation.

There was little grown except Indian corn and potatoes; but of these I saw a fair promise, and the Indians say the return was good.

This year the spring was so backward, that it was late before planting began, and when it did begin the seed was much damaged by rain but about the usual acreage was

planted, and although late there seems a fair promise in some places, but in others both corn and potatoes seem poor. Much will depend upon the frost keeping off. But upon the whole there is not much done in the way of agriculture in this Superintendency.

The Indians do not seem to take to it, preferring to live in the old style by fishing and hunting, and putting in a few days now and then in the timber yards, loading vessels &c., for which they receive good wages. At Lake Nipissing many of them were and still are at work for the Canada Pacific Railway, and as far as I can understand a good many of them worked steadily for the railway.

Upon the whole I cannot say that I see any inclination in the Indians to give up their old habits and take to agriculture.

In order to promote their interest in this, the Indian Department last fall empowered me to offer prizes for competition at an Agricultural Exhibition; but although they had early notice the Exhibition was a failure, as only three or four parties came forward, and these only on a very small scale.

Schools.—Although there are four good school houses on the reserves and the teachers are each paid \$250 a year, I regret to say that several of the schools were closed for a great part of the year for want of teachers. The Indians are very anxious to have their children educated, and pay the teachers as liberally as they can afford, yet I find it impossible to obtain teachers. I have taken every means possible, by advertising and writing to obtain teachers, yet I am disappointed, and one school is now closed, and has been so since the end of June.

When the schools are open the attendance is fair and the progress of the pupils, so far satisfactory; but frequent absences much retard progress, and I find it impossible to get the old Indians to understand the disadvantage to their children of being often absent from school.

I am happy to be able to state that four young Indians have just left this place to go to the Shingwauk Home, Sault Ste. Marie, to be trained there for four years. The Principal, the Rev. Mr. Wilson, has written and spoken about this to me and to the Indians, but it is only now that the latter have come to see the advantage of it. I have great hopes that what is learned there will have good influence on the bands.

I regret to have to say that I am informed that a good deal of intoxication prevails amongst some of the Indians. It is true that I do not see but only hear of it, yet I have no doubt that such is the case; but I find it impossible to get such evidence as will convict the parties selling or giving liquor to the Indians, and it would only make bad worse to proceed against the parties unless I had good reason to look for a conviction.

In conclusion, I have to remark, that I do not see any marked change in the habits of the Indians. The adults are too old to change and the young learn from them. In time the schools may have some effect, but it will take time, and I confess I am not so sanguine in this as I once was.

I have the honor to be, Sir,

Your obedient servant,

C. SKENE,

*Visiting Superintendent.*

NORTHERN SUPERINTENDENCY—DIVISION No. 3.

SAULT ST. MARIE, ONTARIO, 22nd August, 1883.

The Right Honorable

The Superintendant-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to forward you my Report of the 3rd division of the Northern Superintendency, as requested by your circular of 2nd April, 1883.

I have very little change to report regarding the Indians under my charge. A portion of another band, viz., the Michipicoton, has been placed under my care. I

visited and paid the Indians as usual up Lake Superior as far as Yariva River. The little band at that river was in very poor circumstances, the fishing and hunting not having been successful; they were, however, in better health than the Indians on the Gardon River Reserve, whom I had to visit with Dr. Reed upon several occasions during the past winter, and several deaths occurred there. The crops and stock are about as usual. The Indians found good employment chopping wood at the various mines and other places. A number of the Indian children were vaccinated but very few adults, the most of them being afraid, having to be out in all sorts of weather.

A council was held on the Garden River Reserve at which the Indians surrendered 276 acres as a mineral location. The parties who purchased the mine abandoned it, it having proved worthless, after an expenditure of between \$600 and \$700.

The attendance at the schools is about the same. The teachers report that some of the children are making fair progress. There will shortly be a vacancy for a teacher at the church of England school.

I regret to say as regards temperance that there is no improvement, which is in a great measure owing to the short distance between the reserve and the American side, where the Indians can get all the whiskey they want.

Land sales on the whole I think are improving.

I have the honor to be, Sir,

Your most obedient servant,

WM. VAN ABBOTT,  
*Indian Lands Agent.*

NORTHERN SUPERINTENDENCY—4TH DIVISION.

PORT ARTHUR, ONTARIO, 31st August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to enclose the Annual Statement of Indian Affairs of this Division for the past year.

Since my appointment in April last, I have, in obedience to your instructions, taken a great interest in the different bands under my care, particularly in the educational and agricultural line.

At the Fort William Reserve I have visited the boys and girls schools several times; the latter is conducted by a lady teacher under the auspices of the Mission Convent. In addition to those living in the village they support and teach many orphan children, and the school is regularly attended.

The boys are taught by a young half-breed, but he experiences some difficulty in getting them to attend regularly.

The crops here are good and in excess of any previous year, owing to the Indians having cleared more land than they have done for the past three years. I attribute this to my being so frequently with them instructing and advising them.

Many of them have good horses and oxen and other cattle of which they take good care. They are also well provided with good farming implements.

About the 15th November every year the different families fish along the Coast of Lake Superior and cure sufficient trout and whitefish for the winter's use.

They all live in frame or log houses and their Council House—referred to in last year's Report—is now completed and is an ornament to their village. The walls were built and finished by the Indians' free labor.

Cases of intemperance are very rare as they are watched over with the greatest care by John Pierre, their chief, the Government constable, and any white man selling liquor to an Indian is punished with the utmost severity of the law.



The Red Rock or Lake Helen Indian Reserve is about 70 miles east of this—along the coast.

The Indians here live in very comfortable squared log houses mostly white-washed, many of them surrounded with very neatly fenced gardens. They have an excellent school house, and have only lately procured a teacher, but as yet have none of the necessary books, slates, &c.; these articles will be furnished as soon as possible.

In the agricultural line they have as yet been unable to do much as their good ground is only in limited patches, being hemmed in by rocky mountains; they manage, however, to grow enough potatoes for their own use. Two families keep milch cows and other cattle, getting blue point hay from the adjacent marshes and beaver meadows.

They catch sufficient whitefish and red flesh trout to last them through the winter.

These Indians belong to the Nipigon Band, and number about 600—460 of whom are 200 miles inland; hitherto they have always been obliged to travel 250 miles to Red Rock through lakes and rivers, and over numbers of long portages and traverses. Many of the band are too old and feeble to make the trip. I am the first Indian Agent who has ever visited them at Nipigon Lake, and they received me with evident delight, giving me a very pleasant reception.

At the head of Lake Nipigon, near the Hudson Bay Co's. store, there is quite a neat little village, possessing a school house, but as yet no teacher; they expect to have one this fall.

The Indians settled here are Christians. 100 miles further inland are the wild pagon Indians; they number about 250, and subsist principally on fish, rabbits and other animals, and refuse to associate with the Christians.

I shall pay them at Flat Rock, Lake Nipigon, next year, which will be more convenient for them all.

The Pic River and Long Lake Band are 100 miles east of Red Rock on the Lake, Superior Coast; the greater portion of this band are settled at Long Lake, which is five days journey in canoe, inland.

The Pic River Indians have settled and built houses on the river bearing their name, and cleared and fenced fields averaging about five acres each, and now under root crop. The land is a rich, sandy loam and yields abundantly. Their improvements commence at the Hudson Bay Company's post, about a half mile from the mouth of the Pic River, and extend for three miles along that river, being about half a mile in width, bounded on the westerly side by a rocky mountain.

They are desirous of this land as a reserve, as this portion of the band, numbering fifty-one families, have no reserve of their own.

They have a good school house, but as yet have been unable to obtain a teacher, as the allowance for salary is not sufficient.

The Long Lake Indians confine themselves more to trapping and hunting than agriculture, and as I paid them at the Pic, I have not yet visited their Lake and grounds, so cannot give a report.

The Michipicoton Band, 100 miles further on the eastern coast, is composed of two different tribes, the "Ojibbeways" and the "Swampies" or "Big-heads." The Ojibbeway are the smaller portion and are settled on the west side of the Michipicoton River, about half a mile from the mouth and opposite the Hudson Bay Company's store; their arable land is very limited, being, as are all these eastern settlements, closely hemmed in by rocky mountains.

This band has a school house, but no teacher, the salary being too small; they live in good log-houses, surrounded by small potato patches. Their reserve, "Gros Cap," on the coast—is all rock and mountains and utterly unfit to live on. They are anxious that the Department should sell it for them; it is of considerable value, having two red hematite iron veins or lodes of good quality running through it.

The "Swampies" or "Big-heads" are from 100 to 150 miles in the interior at the Brunswick Hudson Bay Company's Post, on the Michipicoton River, and in the Nipissing country. They speak a different language from the "Ojibbeways."

The Indians had read and heard of a large amount of Indian money accrued for many years back, and now in the Government's hands, and they are anxious to know if they will get any benefit next year. I could give them no information on this subject.

I have the honor to be, Sir,  
your obedient servant,

J. P. DONNELLY,  
*Indian Agent.*

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ALGONQUIN BAND, GOLDEN LAKE AGENCY,  
NORTH ALGOMA, ONTARIO, 18th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit the tabular statement for the year ended 30th of June last, and the following Report:—

As will be seen by the statement there has been an increase of two since my last Report. The general state of the reserve has not undergone any material change since the past year, except that the Department has caused the reserve to be surveyed, so that the Indians will be able to receive location tickets for their land, the fires had not left a trace of the old survey. The Indians are eager to be located, and promise to take more interest in farming in future.

I purchased chiefly seed potatoes with the spring grant, as only three of them had land prepared for any other crop. They have taken more interest in farming this year than last, and what crop they have looks well.

The school is doing well, and the parents are sending their children regularly. The maps and grammars supplied are well appreciated. We have a splendid teacher, and the scholars are making good progress.

I have the honor to be, Sir,  
Your obedient servant,

JAMES PAUL,  
*Indian Agent.*

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COUNTY OF HASTINGS, TYENDINAGA AGENCY,  
SHANNONVILLE, ONTARIO, 30th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit for your information the following Report, together with the accompanying tabular statement, for the year ended 30th June last.

This band now numbers 949, being an increase of eleven during the year; there were thirteen births and three deaths, while one Indian joined the reserve.

There are four schools on this reserve; and I am pleased to be able to report that they are fairly attended, and favorable progress is made.

I have much pleasure in reporting that this band is progressing in intelligence and civilization. The Indians are nearly all members of the Church of England, and the majority of them are regular in attending its services. I regret, however, to say that many of them are addicted to strong drink; several of the hotel-keepers were recently complained of for selling liquor to Indians, but as there was no evidence brought against them, they all got clear; but it has had a good effect, as the Indians cannot now purchase liquor.

The farming operations are steadily progressing; the crops were good and provisions were plentiful during the year.

The amount distributed during the year as salaries, pensions, annuities, &c., was about \$7,193.

I have the honor to be, Sir,  
Your obedient servant,

MATTHEW HILL,  
*Indian Agent.*

SIMCOE AGENCY,  
GEORGINA, ONTARIO, August 27th, 1883,

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit my first Annual Report concerning the Chippewa Band on the Islands in Lake Simcoe, with tabular statement, for the year ended 30th June, 1883.

Although my incumbency has been brief, I am intimately acquainted with this band, having had business relations with them, of the most cordial kind, for over twenty years. And on my appointment as Agent I was greeted with a very enthusiastic welcome by the whole band assembled for this purpose on Georgina Island, and presented with a very complimentary address by the chief on behalf of the band, expressive of their satisfaction with my appointment. I have the more pleasure in referring to this on account of the phraseology of the address and the excellent character of the entertainment provided for the evening by the band, as it reflects credit on the progress they are making in culture. The vocal and instrumental music on the occasion was most creditable.

#### FARMING.

I have pleasure in stating that much progress is being made by a large portion of this band in farming, especially this season, and I consider a much larger area is under crop than in any previous year. I advanced, through two or three farmers near the Island considerable quantities of seed potatoes, oats, peas and wheat which they promised in repay out of their own crops in the fall, and I have urged them to increased attention to the cultivation of their farms, pointing out the necessity for draining which is much required in many places, and the thorough cultivation of that portion already partially cleared before entering on fresh places. I have also urged the raising of potatoes in larger quantities than heretofore, with some success, and have personally assisted those who lacked the knowledge to properly go to work.

Their crops look well, some fields of peas, wheat and oats as fine as I ever saw, equal to any on the mainland. The continued wet weather has made them almost too rank.

I regret that the Snake Island portion gives no attention to farming, nor can I persuade them yet to join the Georgina Island portion. One or two of these, however, have a nice garden with grapes, currants and vegetables.

#### THE SCHOOL

Is most admirably conducted by Mr. Mayes, a painstaking and kind man, the children are making great progress in reading, writing, arithmetic, geography, &c., &c.; some of the children are remarkably intelligent.

I regret the absence of the Snake Island portion of the band in respect to the school, though there are but few not enjoying the advantage it affords.

## INTEMPERANCE.

I have spared no pains to check the use of spirits; only a few are bad in this respect. I have warned the hotels against selling to the band and explained the consequences. I sent one member to gaol for a few days which had a good effect. No excess has since occurred. I failed to trace the source whence the liquor was procured. I hoped to set an example which would deter others from giving or procuring liquor for the Indians.

I consider a great improvement is made in this respect.

I have arranged for the clearing and fencing of about two acres of the church property. We had several gatherings, the band working energetically to get the work done. We propose putting up a board fence along the front, the remainder rails. Mr. Sibbald, a friend of mine, gave me five dollars towards this object, to which I added five more. The posts are already in their places and the lumber ordered.

We expected to have made something out of the pasture in the burnt district, but the frequent rains gave abundance on the mainland to the farmers and there was no demand. In fact the band delayed their decision with regard to letting the pasture till it was almost too late to secure stock for it. Another year, however, we hope to make something out of it.

I have also pointed out the importance of making firewood out of the fallen timber as they clear up their land, and several have already prepared a considerable quantity for the market to be delivered in the winter. This work has a tendency to keep them more at home, and as wood is now scarce here, they can work at it profitably.

The chief tells me since he came into office, that the band generally falls into his notion of things and aids him in whatever is considered for the general benefit. They are all pretty well supplied with tools. Some who have no horses or oxen think they are at a disadvantage, but I explained to them that they did not require such yet, till they get more land cleared and have hay to keep them during the winter.

I have the honor to be, Sir,

Your obedient servant,

J. R. STEVENSON,  
*Indian Agent.*

CAPE CROKER AGENCY,  
CAPE CROKER, ONTARIO, 24th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit the following Report, together with the accompanying tabular statement of statistics of Indian Affairs for this Agency for the year ended the 30th of June, 1883.

This band numbers 397, being an increase of three since last year. There have been thirteen deaths, most of them from consumption.

There has not been much grain raised; most of the families had small quantities of corn, peas and potatoes; but they are beginning to raise more cattle, for which the land in this reserve is well suited. Those who have devoted their attention to this branch of agriculture have done very well. Their care of live stock will compare favorably with that given by the white farmers in the adjoining townships. As the prices now paid for cattle are good, the Indians will be encouraged to give more attention to raising them.

There was a large number of railway ties made, but as the snow was very deep last winter, the timber was not all got out.

A considerable quantity of fish has been sold.

The greater number of the Indians of this band are well conducted, some of them of steady, industrious habits, and these are in very comfortable circumstances, but

there are a few who are idle and improvident. There have been a few cases of drinking, but I hope to be able to check this to some extent.

Besides the Agent's house, which has been built of stone this summer, a stone school house is in course of construction at Sidney Bay. Ex Chief Peter Jones Kagedonce is preparing material for a stone dwelling house. The mission house has been put into good repair, having been newly shingled, sided and painted, and the walls filled with concrete. Several of the Indians are preparing to get their own houses repaired in the same manner. The old frame houses have become very dilapidated, but as the frames are still sound, they will make very comfortable dwellings when thoroughly repaired.

The money voted for road improvements, with the statute labor, will leave the roads in a good state.

The schools at Cape Crocker and Port Elgin have not been in a satisfactory state, but the teachers have been changed, and I trust there will be an improvement.

I have the honor to be, Sir,

Your obedient servant,

WM. BULL.

*Indian Agent.*

SAUGEEN AGENCY,

SAUGEEN, ONTARIO, 11th September, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit to you my Annual Report and tabular statement for the year ended 30th of June last.

This band numbers 368, being an increase of nine during the year.

The Indians occupy a reserve of 10,800 acres, part of which is stony, and in some parts the soil is light and sandy, while parts of it contain excellent land.

They do not farm as extensively as they might. The most of them occupy the very worst of their land for farming purposes. The land under cultivation might be made more profitable by proper management, and the Indians are beginning to see the necessity for this.

A number of them were engaged during last winter in making railway ties and paving timber, for which I have obtained for them 10 per cent. more than they formerly received.

A number have also been engaged in fishing, from which they have made a considerable sum to enable them to procure what they require.

There are others who will not work except when compelled to do so from want. There are also a few very much addicted to intemperance, two of whom were sent to Walkertown jail for being drunk and abusing their families.

Several parties have been prosecuted for selling intoxicants to Indians, but although perfectly satisfied that they were the right parties, a conviction could not be secured. I believe, however, that these prosecutions have been the means of preventing the Indians from procuring liquor either at Southampton or Port Elgin, as I have neither seen nor heard of any Indians being under the influence of liquor for over three months.

There are now three good schools in operation on the reserve, and the pupils attending them are very apt to learn, but they do not attend school regularly. I have been trying to impress upon the parents the necessity of enforcing more regular attendance.

The village school is progressing more favorably under the present teacher than under the former.

I have the honor to be, Sir,

Your obedient servant,

JOHN CREIGHTON,

*Indian Agent.*

ALNWICK, AGENCY,  
ROSENEATH, ONTARIO, 29th August, 1883.

The Right Honorable  
The Superintendent General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit my Report on the Missisagua Indians under my care and tabular statement for the year ended 30th June, 1883.

The greater part of the cleared land of this reserve is rented to white men, many of whom live off the reserve, consequently draw all the straw therefrom to their own farms, and return little of it in manure. The result is that a large quantity of the land, when such a course has been followed for a number of years, is becoming impoverished. I shall use my earnest endeavors to have this remedied in future. I shall also use my influence to have the land leased to those who will reside on the reserve. The sanitary condition of the band at the present time is good, there being little sickness on the reserve. The band numbers 217, being an increase of one over last year. There were ten deaths during the year, six being children, the remainder adults.

I have the honor to be, Sir,  
Your obedient servant,

JOHN THACKERAY,  
*Indian Agent.*

—  
RICE AND MUD LAKE AGENCY.  
GORE'S LANDING, ONTARIO, 30th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—In addition to the tabular statement enclosed, I beg to submit the following Report on Indian matters, in my Agency, for the year ended the 30th June, 1883.

The land occupied by the Mud Lake Indians, comprises 2,000 acres, which is managed by the New England Company, who during the last fifty years have expended a large sum of money for the benefit and improvement of the Indians there, both socially and religiously, with encouraging results. In the year 1830, the Company's Agent collected the Indians who roamed uncared for in the unbroken forest, and organized the Mud Lake Settlement. Suitable houses were built for the accommodation of each family together with a church, a school house, and a teacher's residence, since which time the Company have maintained efficient agents, missionaries and teachers at the station, and the Indians have made slow but steady progress in every department of civilized life.

In consequence of the severity and length of the past winter, little could be earned by the Indians, either by hunting or fishing; and though many of the young men obtained employment in cutting cord wood, yet scarcity of clothing and provisions was experienced by some of the aged and infirm members of the band; and there was much sickness in the community towards the close of the winter, yet, by unremitting attention and assistance on the part of the Company's Agent, no family suffered want, and only one death occurred (above the age of infancy.)

The teacher is an Indian of the Mud Lake Band, where he was first educated, and afterwards at the Mount Elgin School, and at the Mohawk Institution at Brantford.

The school has been well attended during the past year; the children are docile in disposition, good in behavior, and have made commendable progress in all the branches of education usually taught in public schools. But it is much to be regretted that Indians generally do not appreciate educational advantages, and, with some few exceptions, those who are most advanced fail to make much, if any, good

use of their training and knowledge for the improvement of their character or position, but rather verify the proverb that "a little knowledge is a dangerous thing."

The land occupied by the Rice Lake Indians comprises some 1,750 acres, about 600 of which are cleared and principally worked by white men, many of the Indians not being capable of working it for themselves.

The Hiawatha school is taught by an efficient (white) teacher, but I am sorry to have to say that it is almost impossible to get the children to attend regularly. On the whole, the Rice and Mud Lake Indians have continued to progress during the past year, in material and intellectual improvement, and their advancement towards a higher social position is likely to proceed at an ever increasing ratio.

I have the honor to be, Sir,

Your obedient servant,

EDWIN HARRIS.

*Indian Agent.*

RAMA AGENCY,

UPTERGROVE, ONTARIO, 30th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit the tabular statement for the year ended 30th June last, and the following Report. My charge over this band has been but since last April, and I do not reside on the reserve, which makes it more difficult to make out as full and satisfactory a report as I should otherwise make. I am laboring under great disadvantages now, residing as I do seven miles from the reserve, and as much as thirteen miles from some parts of it, and the roads this spring have been very bad, still I am pleased to be able to report so favorably of this band. They are very intelligent, kind and well civilized, many of them good Christians. They are in general sober, there are a few, I am sorry to say, inclined to drink; but I am in hopes this great evil will be got over in time. Their chief is a man of fair education, and of very good understanding, well qualified for the position he holds; he is also a good Christian man. This band is industrious, their crops look very good, and they have a fair average in all as shown by tabular statement, which gives full particulars of all industries. They are inclined to till the ground; their great drawback being the want of teams, they have to hire the most of their ploughing, and those who have no means have but little crop; they are not able to buy teams. In consequence of living so far from the reserve I have not been of as much service to the band as I would were I living among them. I called for tenders (as directed by the Department) for the erection of an agent's house, and forwarded the same to your Department. There has been nothing done as yet toward the building. I am sorry to add there has been a decrease of eleven by death in this band, consumption being the most prevalent cause of death; at present there are a few suffering from this disease.

I have the honor to be, Sir,

Your obedient servant,

WILLIAM MCPHEE,

*Indian Agent.*

MOUNT ELGIN INDUSTRIAL INSTITUTION,

MUNCEYTOWN, ONTARIO, 30th June, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to report upon the condition and prospects of Mount Elgin Industrial Institution, for the year ended 30th June, 1883.

The average attendance of pupils for the year shows a slight excess over the number authorized by the Department. Judging from the applications constantly coming in from the various bands, it would seem that the advantages afforded by the Institution are becoming better understood by the Indians, and I have no doubt that the number of pupils could be easily doubled if we had buildings to afford the necessary accommodation. The conduct of the pupils has been, on the whole, most exemplary.

The work on the farm has been steadily prosecuted and shows encouraging results. The yield for the year just closed was the largest yet obtained. Those boys who are instructed in farm work are making commendable progress. One evidence of their efficiency is, that they are in great demand as farm laborers, and can command the highest wages. This, however, increases the difficulty of retaining them the full term in the Institution. The industrious habits acquired here, the method of doing everything at the proper time and season, together with the best appliances for doing so, must have a beneficial influence on their future.

The shoe and carpenter shops are managed by experienced foremen, and the five boys in the former and four in the latter are doing well. But in consequence of having no suitable market for our wares, the net profits are small, and the variety of work not sufficient to give them the fullest knowledge of the business.

The day school, under the able management of an under-graduate of junior standing, of Victoria University, is in a most flourishing condition. The thirst for knowledge awakened in many of the pupils is manifested daily by the eagerness with which they pursue their studies, even in leisure hours. In this connection I beg to remark that the want of a play-house is much felt, especially in stormy weather. Such a building would conduce greatly to the health and cheerfulness of the pupils, and would also enable those who desire to study in leisure hours, to use the school room without interruption. A moderate expenditure in refitting the school room is also an urgent necessity.

Of the six boys who completed their term in the Institution during the year, four are farming, one is out of health, and the other is now filling the position of teacher on Walpole Island at a salary of \$250, and for interpreting for one of the churches, \$50. He is also Government interpreter. We have several boys at present who, if we retain, will be capable of teaching, some in one, others in two years. But the difficulty is just at this point. They are competent farmers and are offered quite as much or more to go as farm labourers, at present, as they can get as teachers after years of additional schooling. If the salary for teaching could be advanced to at least \$350, it would be an incentive to additional study.

Of the seven girls who completed their term during the year, three went to service among the whites, one married, one has learned millinery and dress-making, and the other two are with their friends.

I am persuaded that it would be of great advantage to this Institution, and to the pupils themselves, if all who are admitted were required to pass an entrance examination. It would incite them to study before coming, and would enable us to show better results.

All of which is respectfully submitted.

W. W. SHEPHERD,  
*Principal.*

PENETANGUISHENE, ONTARIO,  
SEPTEMBER 26th, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit the following report on Indian matters in this Agency, accompanied by the usual tabular statement.



I have pleasure in reporting a considerable number of acres on Christian Island under crop, with good promises of an abundant yield. I particularly notice the excellence of the potato crop which was superior to anything I had seen on the mainland under the cultivation of our own race. In several cases I believe the harvest will be sufficient for the maintenance of the families for the winter.

The Christian Islands are very well adapted for cattle raising, and several of the cattle that I saw were in excellent condition for the market. I might mention that last year I was informed by one of our leading butchers, that the finest beef that had appeared in the market, was from two steers purchased from the Indians on Christian Island; whilst I was on the Island, a sale was effected of one of the beasts, and I found that the Indian received a very fair price for it.

I visited the dwellings of the Indians on the Island, and found them generally clean and comfortable, the people in excellent health and very little call for medical services. I also visited the school which is a good one and with plenty of accommodation for all the children of school age on the Island, but I regret to say, that it is not so well attended as it should be. I have urged the Indians to compel their children to attend regularly, I believe the school to be very well conducted by the present teacher.

The Indians are improving very much in sobriety, and have a good example in their chief, who does all in his power to induce them to abstain from drink.

The chief desired me on behalf of the tribe to bring under the notice of the Department, the desire of the tribe that the tract of water hereafter mentioned, may be licensed to them as a fishing ground.

The Indians assert that neither the crops raised by them at present, nor the remuneration they obtain for the odd jobs got by them during the summer, such as loading lumber at Muskoka Mills, are sufficient to keep them in food during the winter, and that for some years a large portion of their subsistence must come from fishing. They say that the fishing ground adjoining Christian Island, is an excellent one, and if set apart for their sole use would afford them a fair living, but at present they have little or no chance there, white men come better supplied with large nets, pound nets and other appliances, and fish the ground out. The piece of water that they ask to have set apart for them, lies inside the following limits. Lighthouse Point, Thunder Bay Point, Beckwith and Hope Islands. As a further argument that they used to me in support of their application, they assert that this small tract of water is a good breeding ground for the fish, and that inasmuch as their means of fishing are not so deadly and destructive as those the whites are able to employ, the ground would become a better stocking ground for the rest of the lake. They also expressed a strong desire to have the rest of the tribe encouraged to remove from Manitoulin and Parry Island, and concentrate on Christian Island which is large enough for all of them.

I consider the outlook very hopeful, I trust by visiting the Island often, and by giving the Indians instruction in agriculture, that I will be able to turn their attention in a much larger degree to that pursuit, more particularly do I look for this amongst the young men of the tribe, who show a disposition to relinquish the habits of their forefathers and to adopt those of their white neighbors.

I have the honor to be, Sir,

Your obedient servant,

H. H. THOMPSON,

*Indian Agent.*

RICHMOND ROAD,

OTTAWA, ONT., 2nd October, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to state that according to the desire of the Department, I have recently visited the Indian reserve in the Township of Gibson, Muskoka District, Ont. Although by this time I could not have prepared a complete and extended Report, it is deemed advisable that I should now make a brief and general statement in respect to the character of the reserve and the present condition and prospects of the Indians who removed there from Oka about two years ago.

I may state that an examination of the reserve must necessarily be made on foot, there being no roads for carriages of any kind at present. However inconvenient this might appear, it is nevertheless very advantageous, inasmuch as there is thus an opportunity given for the inspection of soils and timbers along the paths through which the walker has to pass. In this way I proceeded from one end of the reserve to the other, and on either side from lot to lot, taking observations in the various directions.

I found the land of the very best quality, and far more free from rock and stone than I had anticipated, because of some strong statements against the country which, for some cause or other, had been put into circulation. Every Indian in possession of a hundred acre lot expressed himself perfectly satisfied in that respect. Some lots are almost entirely free from unfruitful surface rocks, while others have three-fourths or four-fifths of the very best quality of soil. I passed through several fine fields of oats, of turnips, and of potatoes. The excellence of these products was sufficient evidence of the good quality of the land. Of the 25,582 acres which comprise the reserve, I do not think there are 5,000 which are not cultivable. On those lots where there is a large proportion of rocky surface, there is on many a sufficiency of good soil to make a comfortable homestead. Respecting portions of the reserve, not yet occupied, which I could not visit on this occasion, I had the most reliable evidence that a great deal of it is superior in quality to any which I had the opportunity to examine.

I went from house to house on the settled lots and freely conversed with men and women as to their circumstances and prospects. I desired the Indians, without reserve and truthfully, to state their feelings. There was not a solitary complaint as to their present circumstances. They had suffered a good deal at the beginning, and through the first winter, from exposure and deficiency of proper food, but at the present time they were well off, and looked into the face of the coming winter without any evil forebodings or apprehensions of want. The general statement was,—We are quite satisfied with Gibson—nothing could induce us to go back to Oka; we have peace; we are without fear when we go into the woods to cut timber. One said: "I am as happy as if I was born here."

The Indians have ample opportunities of employment at good wages, apart from their own farm work. There are fine chances for fishing and hunting, but they said: "We have no time for that sort of thing. Our own farms take up our time, and when not engaged at home, we have profitable employment at the mills or in the lumber shanties." I was assured that if all the Oka Indians would come to the reserve, they could find plenty of work apart from the demands of their own farms.

There is abundance of timber of various kinds noticeable on all parts of the reserve. Pine, hemlock, beech; birch, abundant; ash, of both kinds; elm, large and plentiful; maple—almost every lot has a good sugar bush. White oak is not abundant except on one lot. I noticed quite a number of ironwood trees, and a large quantity of the very best cedar. The time is not distant when a great deal of these various timbers will become exceedingly valuable and useful.

Every homestead has a good supply of water for culinary and other purposes. It is obtained by digging wells varying from three to six feet deep—not surface water, but good spring water of excellent quality, as I know from experience.

As already intimated, the Indians find plenty of work, summer and winter, at good wages. They have also a ready market for all surplus produce at the neighboring lumber shanties; in fact, what they can spare is bought and paid for at their own door, without any trouble or expense to themselves. The Indians are highly spoken of as good and reliable workmen, and they speak well of the English-speaking white people, who invariably treat them with consideration and kindness.

Regret was expressed by the Gibson Indians that their brethren at Oka should be so foolish as to remain where they are, under so many restrictions, and endure so many privations, when they could have freedom and plenty on farms of their own. Many of them said to me: "Here we have freedom, plenty and happiness, and all our people might have the same blessings and comforts."

I shall as soon as practicable prepare a full report of my visit to Gibson, accompanied with various interesting personal details. Meanwhile,

I have the honor to be, Sir,

Your obedient servant,

WILLIAM SCOTT.

CAUGHNAWAGA AGENCY,  
PROVINCE OF QUEBEC, 29th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit the following Report with regard to the Iroquois Indians of this place for the year ended 30th June, 1883.

The population of the village has sensibly increased during the past year, not alone owing to the increase in the number of births, but the death rate has never been so low. During three months last there was only one death a month.

I cannot furnish very complete statistical details, owing to the absence of most of the men who have been away from the village since the spring, and a great number are still absent. Nearly three hundred have left for the shanties. Some have gone North to work for the Engineers of the Canadian Pacific Railway. Twelve of the young men spent three months in England playing lacrosse. They had the honor of playing before His Royal Highness the Prince of Wales and his family. Some follow the not very honorable, but fairly remunerative calling of dancers in the American circus, where they act as a kind of advertisement for certain American quacks peddling medicines.

It is to be regretted that a greater number do not follow agriculture.

The competition in farming, which took place this spring, has had good results, and the prizes given to the steady workers have given them much encouragement. Many of the residents of the neighboring parishes who witnessed it, declared that a number of the Indians would compare favourably with the best amongst themselves, and they were surprised to see that the competition led to no act of excess. It appears that the directors propose holding an exhibition this fall, and that the exhibitors will be charged an entrance fee, the proceeds of which will assist in furnishing prizes.

There is a good deal of improvement going on in the village. Elegant and comfortable houses are being built every year. The love of dress is carried to too great an extent by the well-to-do, and sometimes even by the poor.

Most of the women are engaged at bead work, either for the merchants of the village, or for those who sell the work in the United States. It pays fairly. The merchants generally pay them in provisions, and it is seldom that they suffer for want of food, even in the winter.

Progress is being made in education. There are now sixty-five pupils attending the school pretty regularly, in place of the thirty who formerly attended. The exami-

nation proved them to be advancing. The present school is too small. There are three or four boys in the Provincial Colleges, five or six girls in the Nunneries, and nine small boys at the Brantford Industrial School.

I am happy to state that the merchants of the village have discovered that it is not the correct thing to sell on Sundays, and must say that Mr. McLea Walbank has greatly assisted me by the advice he gave the merchants, explaining to them what they were laying themselves open to in not closing their shops on Sunday. This gentleman is actively employed on the survey of the reserve, and his presence among the tribe is productive of much good.

The quarries have not been as productive as formerly, as the demand for stone is seldom made.

The presence of Constable Lefort contributes greatly to the preservation of order in the village, and the general conduct of the village is good.

These are the chief points which I deem worthy of calling your attention to.

I have the honor to be, Sir,

Your obedient servant,

GEO. E. CHERRIER,  
*Indian Agent.*

ST. RÉGIS AGENCY,

DUNDEE, QUEBEC, 31st July, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit my Report and tabular statement for the year ended the 30th June last.

The population of the Indians is still on the increase being twenty-four for the past year.

The general health is very good, and no casualties to report except the poisoning of one of the band at Hogansburgh, N.Y., inadvertently, by a white man, whom a party of Indians induced to purchase liquor for them, and in order to play a "trick" upon the Indians he procured some *tartar emetic* and mixed it with the liquor. Three Indians drank thereof, and one of them died shortly after from the effects, but the other two recovered. The white man left for parts unknown.

Liquor selling in the village of St. Régis has met with a reverse; actions having been taken against two white men, one of whom absconded over the line into the United States before his conviction, and the other managed to do the same after conviction without payment of fines, &c. A. Dingman, Esq., Inspector of Indian Reserves, seized a quantity of liquor as it was being landed at St. Régis village for white men:

I am not aware of any liquor being kept or sold in the village of St. Régis at present, unless it is brought there by the Indians themselves, and I have no doubt that is being done, and until the village is put under strict surveillance of some kind, more or less liquor will be brought in, and intoxication will abound.

The Catholic school on Cornwall Island has been closed since the first of January last, on account of not being able to procure a teacher, although advertising and sending letters to different sections have been resorted to, but I have failed to find one who would be acceptable, as none but a Roman Catholic would be. It is not a desirable place for a white teacher to reside in as there is no accommodation such as any teacher would like to put up with, and an Indian Roman Catholic teacher cannot be found, at least so far. The Protestant school on the same Island is presided over by a protestant Indian teacher, and has been in constant operation for some time, but as it is looked after by the Methodist Church I have not so much to do with it as with the others, therefore I am unable to say anything particular in regard to it. The St. Régis school has improved some in the attendance since the present teacher

has taken charge. Although it has been in operation for many years, and a very large amount of money has been expended, there is very little to show for it, for as soon as the children become of such an age that they could learn something, they leave the school. The Chenail school has been doing as good work as is possible so far as the teacher is concerned (and I may say that is the case with them all), and the great drawback is the irregular attendance. Mr. James McGregor, Inspector of Schools in this district has inspected the Indian schools at the Chenail and St. Régis this summer.

The Reverend F. Marcoux, Missionary to the Indians here, and who has looked after their spiritual welfare for the past fifty-four years, and is well advanced in years, is at the point of death. The Rev. Mr. Mainville has taken his place, and as he is a younger man, will be able to do his duty more fully than his predecessor has been able to do of late years on account of age and infirmities.

A greater number of Indians remained in St. Régis this past winter than formerly, at least for some years, and as baskets were in good demand, and of rather higher price than usual, they seemed to get through the winter more comfortably than has previously been the case. The timber to make baskets of is getting scarce in this locality, and it has to be drawn considerable distances; and in most cases purchased; taking the price paid, hauling, pounding of the logs, weaving, &c., and selling the baskets (market size) at from 75 cents to \$1 per dozen, it does not seem that a family could live very luxuriously on the proceeds, but I did not hear of any cases of want during the winter.

The greater number of the Indians are very anxious to relinquish their annuity money for the purpose of repairing or rather finishing the church at St. Régis. I cannot see how they manage to worship in such a building during the winter season, it looks so uncomfortable with its bare walls and timbers.

I have the honor to be, Sir,

Your obedient servant,

JOHN DAVIDSON,

*Indian Agent.*

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ABENAKIS VILLAGE,

PIERREVILLE, QUEBEC, 29th August, 1883.

To the Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to forward my Annual Report and tabular statement, shewing the census and the general condition of the Abenakis Indians residing in this locality. The statement shows that no marked progress is made by the Indians in agriculture. The disinclination of the Indians for farming counts for something, but I think that the principal cause is the want of natural fertility in the soil of their reserve. The soil being sandy, does not yield as well as if it was properly manured; as the Indians are not well enough off to keep many cattle, it follows that they have not the fertilizers which their farms require. Finding that for this reason they derive very little advantage from farming, they give more attention to other kinds of work which they think pays them better.

I know of nothing which has happened during the year worthy of notice in this Report, but I think it my duty to mention that since last May there is a good deal of drinking going on in the village which is due to the fact that there is a number of licensed liquor sellers in the French village, adjoining the Indian village. It is very difficult to prevent the Indians from obtaining liquor as they generally do not buy it themselves but get it from whites, who give it to them secretly, rendering it

impossible to bring an action against the seller. Suits would be the only means of putting a stop to this repeated drunkenness amongst certain members of the tribe.

I have the honor to be, Sir,

Your obedient servant,

H. VASSAL,

*Indian Agent.*

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VIGER AGENCY,

RIVIERE DU LOUP, QUE., 19th Sept., 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit herewith the tabular statement for the year ended the 30th of June last.

This year, as in preceding years, there has been no progress in agriculture, the reserve at St. Francis was given up, it having been considered unsuited for farming, and too distant for purposes of trade.

There have been six births and eight deaths during the year; the cause of mortality was consumption, which appears to be an hereditary disease amongst this band.

I have distributed the money which has been sent to me "according to the instructions of the Department" amongst the sick, widows and aged, as shown by the accounts, which you will receive by the next mail.

The collection of the proceeds of the sale of the Viger Reserve could not be continued, on account of the destruction of the books of the Agency by the burning of the office last March. The people seem quite willing to pay; as soon as the books reach me, I shall collect from them without delay.

During last autumn I was obliged to enforce the law respecting the sale of liquor to Indians, and for that purpose I had to take three summonses against merchants who supplied it to them. I obtained two judgments against the delinquents, and the third was discharged for want of satisfactory proof. In June last I was again obliged to enforce the law: this time it was against irresponsible persons; and in both cases they were obliged to pay the penalty in prison, one of them for two months, and the other for three. Since that time I have not been aware of any case of drunkenness, and there is an improvement in this respect. If I can manage to prevent the merchants from selling liquor to the Indians, I am convinced that no one else will care to endanger himself by selling it to them in future.

I have the honor to be, Sir,

Your obedient servant,

A. P. LEBEL,

*Indian Agent.*

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LAKE ST. JOHN, QUE., 13th August 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to send you my Report for the year 1883.

I note with pleasure that since my last Report there has been a marked increase in the population. During the present year the number of births has been twenty-

seven with five deaths, showing an increase of twenty-two. I am persuaded that we owe the prosperous state of affairs to the hospital, where the sick receive the necessary care under the able direction of Dr. Matte, as well as to certain changes in their mode of life.

The number of patients admitted to the hospital since last July was thirty-nine, of this number three died. The requisite improvements made to the building last fall have made it much more comfortable.

An epidemic broke out here without carrying off a single victim. I was informed that the Indians of the north shore were attacked with the same disease, and that many of them died, which proves that the money spent by the Department last year for the hospital has not been useless; compared with past years we should be satisfied.

The Indians are all preparing to start for the hunt. The Hudson Bay Company bought all their furs. The hunt was fairly good; trading is carried on quietly; we have not seen a trader on the reserve.

Last year's harvest was good, many saved enough wheat and potatoes to support their families all the year. There was a great deal more sown this spring, and there is a good prospect of an abundant harvest.

A number of the Indians show an aptitude for farming and make new clearings each year. Unfortunately there are many of them, who have not the courage to put their hands to the plough. It seems to be a task beyond their strength, they prefer their nomadic life in the woods to the laborious life of a farmer.

I hope that the road built by the Government on their reserve will give a fresh impulse to the settlement of the good land along its route.

The school has also been better attended than formerly. The parents show more regard for the instruction of their children. Two Montagnais children have spent the year with the Ursuline nuns at Roberval, and have made astonishing progress judging from their looks and the cleanliness of their dress. The teachers of the school are satisfied with their progress.

The Indians obtain liquor occasionally. One of the liquor sellers was tried before Mr. Hudon, the Magistrate of the district, and fined fifty-dollars. I trust that his punishment will serve as an example for the future.

Some timber was cut in trespass on Indian lands, the trespassers were punished by the seizure and sale of the timber.

The money received from the Department has been economically expended in the purchase of supplies for the destitute and for seed grain.

I have the honor to be, Sir,  
Your obedient servant,

L. E. OTIS.  
*Indian Agent.*

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AGENCY OF THE MIC MACS OF MARIA, PROVINCE OF QUEBEC,  
COUNTY OF BONAVENTURE, 27th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit my Report on the Mic Mac Agency of Maria, for the year ended 30th June last.

You will readily see from the accompanying tabular statement that the Mic Macs have not increased since last year. The numbers have slightly decreased, owing to a family having left the band to settle at Restigouche, and also on account of the many deaths which have taken place.

The Indians of my Agency had a very bad harvest last year, owing to the continuous rains and the frost which destroyed nearly everything, so that had it not

been for the assistance granted by your Department last spring to the old and infirm, there would have been a great deal of distress.

The great mistake the Indians make is in not following agriculture sufficiently to be benefited by it. Last spring I promised that I would give three prizes to those who could show the three best cleared and worked fields during the summer. For this purpose, with the consent of the band, I set aside \$15 out of the money sent for the purchase of seed. This amount will be divided as follows: \$6 for the first prize, \$5 for the second prize, and \$4 for the third prize. By means of this offer I have been able to create great rivalry amongst them, and good results in the way of clearings will be obtained.

To succeed in making these Indians a thrifty and hardworking people is a difficult task. Still, with advice and encouragement I am persuaded that I shall succeed; but in order to arrive at this happy result, it is absolutely necessary that they should become a sober people. All my endeavors are exerted to that end, and I shall not rest satisfied until they become strictly temperate.

I have the honor to be, Sir,

Your obedient servant,

J. GAGNÉ, Ptre.

*Indian Agent.*

COUNTY OF BONAVENTURE,

AGENCY OF STE. ANNE OF RISTIGOUCHE,

STE. ANNE, QUE., 14th July, 1882.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit for your information the tabular statement showing the population, industries, and business generally of the Micmac Indians of the Reserve of Ste. Anne of Ristigouche, for the year ended 30th June last.

The Indians have made marked progress in agriculture, and a proof of this is that the land on the reserve suited for agriculture is now sold for a high price by those who have cleared it. Families coming from other places and young housekeepers here find much difficulty in procuring a small field. A family which came from Cacouna last spring paid \$20 for a small field, hardly an acre. Many other small fields have been sold at the same figure. Many families have informed me of their intention to begin clearing on the part of the reserve back of the mountains. I have not only to encourage them in the undertaking, but have also promised to endeavor to procure them a road to get there, as soon as there shall be sufficient clearance made.

The grain harvest was good, and the potato crop was large.

Eight marriages took place during the year, and six families from a distance have settled here, three coming from New Brunswick, one from the Maria Reserve, one from Matane, and one from Cacouna.

Five houses have been built and three are now in course of construction.

There has been no epidemic, 25 deaths and 32 births have taken place since the 1st of July, 1882.

Most of the men have spent the winter in the shanties, so that they are pretty well off, with the exception of a few old people and widows.

Since seed time most of the men are employed as guides to strangers, who come for the salmon fishing in the Ristigouche and Metapedia Rivers; those who do not care for this occupation work at the mills.

The school has been kept open regularly during the scholastic year, and although the attendance has been more regular and larger than formerly, I cannot avoid



remarking that notwithstanding my efforts a greater number of children should attend. The school house will soon undergo repairs which will make it very comfortable and prevent it going to ruin.

The disorders which have taken place from time to time have resulted from drink.

I have the honor to be, Sir,  
Your obedient servant,

OCT. DRAPEAU, Ptre,  
*Indian Agent.*

DESERT AGENCY.  
MANIWAKI, Que., 25th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit, for your information, my report and tabular statement of the affairs of the Indians of my Agency during the year ended the 30th June last.

The health of the Indians during that period has been exceptionally good.

There has been a slight decrease in the population.

The year on the whole has been one of the most prosperous which they have enjoyed for a long time. This pleasant state of things is attributable to three causes: Firstly, they had a bountiful crop which was secured in good order. Secondly, the high rate of wages which has been paid to desirable Indians by the lumber merchants, has kept a steady stream of money circulating among them. Thirdly, the increase in the price of raw furs, which has in a great measure compensated the hunters for the scarcity of the same. Beaver skins, which were quoted in past seasons at from \$3 to \$4 each, readily bought from \$5 to \$6. Otter skins, which usually ranged from \$6 to \$8 each, sold during the past season from \$9 to \$12.

Few Indians from the reserve engage in the chase, but those who did were fairly rewarded for their time and trouble. Taking into consideration the influences which had a tendency to attract the Indians from the reserve during the spring—particularly the high wages, as \$1.25 per day with board was the ruling figure for good saw log drivers—I am happy to state that their advancement in agriculture has been very satisfactory.

Several of those holding location tickets have considerably extended their clearings during the past year, and have made other necessary improvements; and a few who have hitherto followed the chase almost exclusively as a means of obtaining a livelihood, have settled on the reserve lands and are erecting habitations and clearing land. I have made application to the Department for location tickets for the lots which these Indians respectively occupy. They are anxious to get them, in fact they look upon the location ticket as not only securing their individual rights, but as giving them also many special privileges. To guard against any misconception on this point, I have carefully explained to the applicants the nature of the document and the advantages it secures them.

Some of the most prominent members of the band, among whom are Chief Tettesse, Chief Peznadasatc, and Pierre Decantier, have very good farms with neat houses, barns and other outbuildings, and have each a span of horses, with many of the necessary requisites to carry on farming operations successfully. They have acquired a taste for farming, and I have no doubt but that their good example will have a beneficial effect on the other members of the band.

Both the chiefs mentioned above are men of very exemplary habits. I find it very difficult to get many of the Tête de Boule Indians, who form part of the River Desert band, to settle on the reserve and devote their attention to agricultural pursuits. They live principally by the chase, although during the past few winters many of

them have worked for the lumber merchants in their saw log shanties. Their hunting grounds are chiefly on the borders of the Baskatong and Silver Lakes, also along the Jean de Terre River and its tributaries. They visit the reserve periodically, and are a very quiet and inoffensive people; strict honesty is one of their characteristics. It is something exceedingly rare to hear of a Tête de Boule Indian appropriating anything to his own use which does not belong to him. I have spared no efforts to get as many of them as possible to settle on the reserve. I have explained to them that the rapid decrease of the fur-bearing animals will compel them at no distant period to adopt some other means of obtaining a livelihood. They always promise to settle on the reserve very soon, but, so far, I have only succeeded in getting a few families to do so, and I hope that their example will soon be followed by others of their kinsmen.

The Indians on the Maniwaki Reserve live very happily together, disputes among themselves being very uncommon. They fully appreciate the efforts made by the Department to ameliorate their condition, and are very grateful for the blankets and seeds distributed among them.

It is, of course, a difficult matter to satisfy all of them, in the distribution of blankets and seeds particularly. It is satisfactory, however, to find that the grumblers are so few.

The spring crop was put in the ground in very fair order, and from present indications a bountiful harvest is expected.

A new cemetery has been laid out by the Rev. Oblate Fathers on their own lands in Maniwaki. This was a necessity long felt by the entire community, as the old grave yard was in a most wretched and disgraceful state. The ground, being of a springy nature was always wet; besides being situate on the bank of the Gatineau River, the high water every spring makes inroads into it, and it was nothing uncommon to see coffins exposed, caused by the action of the water, and several times coffins have been found afloat. Notwithstanding this state of things, a few Indians—prominent among them was John Bull—were opposed to having a new cemetery. I pointed out to them the evident necessity that existed for having it. At the same time I informed them that the old grave yard would not be interfered with, and that any persons who desired to use it for interring purposes might do so. Nearly all the whites and the greater number of the Indians have removed the remains of their friends to the new cemetery. The Indians have also removed the remains of their late Chief Piknawatik, so that I expect there will be no further unpleasantness in connection with this matter.

In accordance with the terms of surrender made by the Indians of a portion of lots Nos. 1, 2 and 3, fronting Desert River, which had been subdivided into village lots, I rented several building lots. When the persons who had rented them began to make improvements, John Bull claimed that the land laid out into village lots was originally cleared by the Makatanine family, of whom he is the recognized head, and stated that he would not permit any whites to build on the lots referred to. In fact, he threatened to resort to violence if they did not move off. I explained to him that the land had been surrendered to the Crown for the benefit of the band, and that the rents accruing therefrom would largely augment their funds, and that any illegal interference with the persons building or improving on the lots which they had rented would not be allowed, and if the necessity arose I would take prompt measures to prevent any violation of the law; at the same time I informed him that if he had any grievance to complain of, he might state it to me, and if I found that any really existed I would submit the matter to the Department with the view of obtaining redress.

After a careful and searching inquiry, I found that the Makatanine family never had any claim to the land in question; consequently there was no grievance.

I regret to state that the liquor traffic among the Indians of my Agency has not decreased. Owing to the number of places where they can obtain it, and the difficulty of procuring reliable information—as under no circumstances will the Indians

divulge the names of the persons who furnish them liquor—I see no likelihood of an abatement of the evil in the near future.

The average attendance at school is about the same as the preceding year. The teacher, Sister M. du Sauveur, is very attentive and assiduous in the discharge of her duties. She speaks the Indian language very fluently. The children who have attended school with any degree of regularity have made very fair progress.

I have the honor to be, Sir,  
Your obedient servant,

CHAS. LOGUE,  
*Indian Agent.*

HURON VILLAGE OF LORETTE, Que., 20th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to send you the following Report, together with a tabular statement, showing the census and the industries of the Lorette Indians for the year ended the 30th of June last :

The most important event which occurred last year was the death of Grand Chief Paul Tahourenche, which took place in the month of April last, after a few days illness. He was for many years the life of the council of the tribe, who lose in him one of the oldest of their members, and one who contributed to its prosperity by the large trade he established. He was known to all strangers by his cordial hospitality. The funeral of the Grand Chief was a magnificent sight, the *élite* of Quebec society attended it.

The Grand Council of the tribe chose Maurice Bastien Ahgnioulen as his successor, and the Department confirmed his election on my recommendation.

The trade in moccasins and snow-shoes has made great advances, and has contributed to the prosperity of the village.

The chase is only followed by a few persons, who are obliged to go a long way off for the purpose, and make very little by it.

The attendance at the school is larger than usual ; the teacher is very attentive, and the progress of the pupils is satisfactory.

I have the honor to be, Sir,  
Your obedient servant,

GUIL. GIROUX, Ptre.  
*Missionary.*

NOTRE DAME DE BETSIAMITS,  
COUNTY AND DISTRICT OF SAGUENAY,  
QUEBEC, 11th September, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit my Annual Report and tabular statement.

Scarlet fever accompanied by a bad sore throat broke out on the lower coast at Romaine and Natashquan, and carried off some of our Indians. A number of hunters succumbed to the disease through want of care and precautionary measures. I do not know how this disease appeared in this out-of-the-way place. The Indians had all returned from their hunting grounds in good health, and were only there a short time when the disease broke out and spread rapidly, some member of every family was attacked. The Missionary, by way of checking the

disease advised them not to remain camped together, but to disperse in order to avoid contagion. When Dr. Laterrière arrived, he was only able to visit some few families, and considered that it was an unsuitable occasion to vaccinate them. I believe that the disease is traceable to the vessels of the traders who came from all parts to trade for furs and fish. Convalescents and sick persons are often on board these vessels, bringing with them the germs of disease, and I think that I am not deceived in saying that in this way, the fever has been introduced which has been such a trial to them.

All the Indians at Mingan are in good health, and I learned with pleasure that they were well conducted and sober. The hunt was not very productive of furs.

The Indians of Seven Islands and Moisie have made marked improvement in temperance. The example made last year produced good results. The liquor sellers keep away, yet the law is sometimes broken. No disorders have taken place.

An Indian named Antoine died at Seven Islands last year. This man had always borne a good reputation and exercised a marked influence over all the Indians; although he was not a chief, he had full authority over them. This was due to irreproachable conduct, and to his generosity towards all; his house was open to every one who asked for his hospitality. He died leaving only his widow, and she was taken ill sometime after the death of her husband; and finding herself without help and destitute, she obtained all the assistance she required from the Hudson's Bay Company, and gave her house in security for the payment of the advances. She died last spring, and the agent took possession of the house; but at the time of my visit, all the Indians who were in the habit of living under this hospitable roof during the life of her husband, came to see me, saying that they were dissatisfied, in losing Antoine we have also lost his house, and a Canadian is going to live in it, and we hope you will get it back for us. I thought that under the circumstances, I should be carrying out your wishes, and making a favorable acquisition for our Indians by paying the debt of \$40 contracted by the widow and obtaining the house in the name of the Department, to be used later on as a school house, and in the meantime by those who had no shelter when they came to Seven Islands for trading or to attend the Mission.

I have nothing but praise for the Indians of Godbout.

I am also well satisfied with the Indians of Escoumains; they find it hard to live.

With regard to the provisions given every year by the Department to our Indians, I regret to say that they all wish to receive more than I am able to give them. Up to the present time it is only widows and infirm and destitute persons who have had any share, but all the Indians, urged on by some discontented traders, claim with entreaty, and sometimes even with threats, liberal supplies of provisions, for say they the Queen ought to support us, since they have taken from us the rivers, the woods, &c.

Besides the provisions absolutely required to assist the widows and infirm, I would suggest that ammunition for hunting should be sent to each post, for they use up the provisions given by the Government in indolence; in this way they would be helped, the lazy would be thrown out of their reckoning, for in order to get food, they would be forced to hunt and work.

I have the honor to be, Sir,

Your obedient servant,

L. F. BOUCHER,

*Superintendent of the Montagnais Indians.*

CHATHAM HEAD,  
NEW BRUNSWICK, 1st September, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to enclose herewith a tabular statement of the affairs of this Agency for the year ended the 30th June, 1883.

The tabular statement shows the population to be 938, giving a decrease of six during the year.

There has been very little change since my last Report, therefore I have no new information that can be of any great service to your Department, to transmit at present.

The school at Eel ground is doing well. Both teacher and children manifest great interest in it. That at Burnt Church has not been doing so well, the chief drawback being irregular attendance. I hope to have another school established before long.

Many of the Indians are using their best endeavors to settle down to farming, and are making much progress.

I have the honor to be, Sir,  
Your obedient servant,  
CHAS. SARGEANT,  
*Visiting Superintendent.*

WESTERN SUPERINTENDENCY,  
FREDERICTON, N.B., 11th September, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to state, that in accordance with your circular of the 2nd April last, I herewith transmit a Report upon Indian Affairs, connected with my Superintendency, for the year ended the 30th June, 1883.

A few days since I forwarded to your Department a tabular statement up to that period, prepared with great care, and made up as correctly as possible, considering the great difficulty in obtaining from many of the Indians the required information.

You will find, upon reference to the tabular statement, that there has been a small increase in the population during the past year, but the Indian character being so migratory, it is next to impossible to give exact numbers.

Since my last Annual Report, school houses have been erected on the reserves at Kingsclear and St. Mary's, in the County of York, and I hope ere long to be enabled to inform you that they are finished and in operation. The Indians are much pleased indeed, that at last there is so bright a prospect of having their children educated, and I sincerely trust and believe, that before another year rolls round the schools established in the places mentioned will be fairly occupied by the Indians, not only from those belonging to the reserves, but from encampments in the same and adjoining counties.

Agriculture has been carried on during the past year at St. George, in the County of Charlotte, and at Woodstock, in the County of Carleton, but not profitably. At Kingsclear and St. Mary's, in the County of York, it has been carried on much more extensively and profitably. I did not deem it prudent to expend money for seed in the spring of the past year in some of the other localities, in consequence of the small amount of produce raised by the Indians. During this spring I had made up my mind to withhold seed from several places where the Indians had no reserves, in the hope that those Indians living outside of the reserves of the Counties of Carleton and York might be induced to remove and live upon the same,

and herein I was borne out by A. Dingman, Esq., Inspector of Indian Agencies and Reserves. I also withheld seed from Charlotte and St. John Counties, believing from past experience that the money might not be judiciously expended, and the former product in those places not justifying the expenditure. I intended this spring to give the Indians of Carleton County seed, and I visited that County for the purpose, but they were absent, and I ascertained that they did not care to farm this year; and upon investigation I concluded that the crops raised heretofore would not justify an expenditure for that purpose unless they farmed in a different manner. Consequently I expended nothing for seed this year upon their reserve in Woodstock.

Hunting is carried on to a small extent, but in consequence of the hunting grounds being far away, and also occupied by others, the Indians do not pursue this industry to the same extent as formerly in the woods, but confine their operations chiefly to the catching of musk-rats, &c., &c., in the streams, lakes and rivers.

Fishing is not much attended to, except for local use.

In conclusion, I cannot see much change in the habits of the Indians regarding the use of intoxicants and in their general mode of living; but I hope that as their children become educated they will improve in all those qualities which are requisite to make them a better and happier people.

I have the honor to be, Sir,

Your obedient servant,

WILLIAM FISHER,

*Indian Superintendent.*

PERTH, COUNTY OF VICTORIA, N. B.,

30th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit the following Report on Indian matters in this Agency for the year ended the 30th June last.

I find that the Indians are increasing in population: last year there were 184 in this Agency, now I have to report an increase of thirteen, there being 197 at present in the two bands.

I am not able to report as much progress in agriculture as I should like, in fact I find, by reference to the tabular statement, that there is a falling off from previous years in agricultural products. This, I think, arises from two causes, first the high wages which the lumbermen have been paying for stream driving and running rafts during the spring which attracted a good many of them from the reserve to the neglect of their farms; and, second, their land never having been laid off and allotted to them, they do not take that interest in farming which they otherwise would.

I cannot report much progress in farming; but in the erection of houses and other buildings and in the manufacture of baskets, moccasins and snowshoes, there is considerable improvement.

During the summer months most of the men are employed by tourists in taking them to the head waters and lakes of the St. John and Tobique rivers in their canoes, for which they get good wages.

The school, which is taught by Miss Hartt, is doing well, and the progress made by the Indian children attending school has been very satisfactory, although the average attendance was not as large as it should be.

The arrangements made last spring with the white settlers, with regard to paying for their lands, were highly satisfactory, although a number have failed to make the payments as agreed upon.

I have the honor to be, Sir,

Your obedient servant,

MOSES CRAIG,

*Indian Agent.*

DISTRICT OF ANNAPOLIS AND SHELBURNE COUNTIES  
ANNAPOLIS ROYAL, N.S., 30th June, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor herewith to enclose, for the information of the Department, my accounts of moneys expended, and also tabular statement, for the year ended 30th June, 1883.

From the former it will be seen that I received from the Department—

For relief of indigent Indians.....	\$62 72
Expended for relief of do, including Doctor's bill.....	64 38
	<hr/>
Balance due me by Department.....	\$ 1 66
	<hr/>
Received from Seed Grant.....	\$52 00
Paid for Seed and expenses.....	27 60
	<hr/>
Balance on hand.....	\$24 40
	<hr/>

I have visited every encampment and settlement in my district during the past year, and find a slight improvement in the condition of the Indians. Many of the young men are beginning to seek employment among our farmers and lumbermen, and as laborers in our towns. I also find a desire among the young women to make themselves acquainted with house-work. There is a decrease of seven from the last census, but whether this is owing to death or removal, I am unable to say.

Under reservations and improvements thereof I have nothing to report, there being no Indian reserves in Annapolis County. There are 800 acres on the Liverpool Road known as Indian land, but these, as far as I have been able to learn, were granted to individual Indians in the same way that surrounding land was granted to the white population. I have not been able to learn if there are any reserved lands in Shelburne or not.

On account of the wandering habits of our Indians, it is impossible to obtain a correct estimate of the value of fish and furs taken, but I have given an approximate value drawn chiefly from personal knowledge. The same remark holds true of the cooping industry.

In the matter of education I have nothing to report further than that there are no schools solely for the use of Indians in this district, but the common schools of the country are open to them. A few, and only a very few, avail themselves of the advantages thus afforded them, and only for part of the year. One thing can be said that in school the young Micmac proves himself equal to the average scholar.

After diligent enquiry, I find that there is neither agricultural stock nor tools owned by Indians of this district, hence, in some cases, I had to pay for the labor necessary to break up the soil and spreading manure, the owners of cattle and implements being unwilling to trust them in the pands of inexperienced Indians. At present there is very little hope of inducing Indians to turn their attention to farming,

they sharing with our own young men a great reluctance to take up and bring in the very rough land now remaining ungranted, or to settle on the lands which they or any one of them may own.

I remain, Sir,

Your obedient servant,

GEO. WELLS,

*Indian Agent.*

The Rev. E. J. McCarthy having resigned the Agency at Lunenburg, (District No. 4) in consequence of his removal to Yarmouth, his Agency has been added to that of Rev. Thomas Butler (District No. 3.)

PROSPECT, HALIFAX COUNTY, N.S.,

2nd June, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to send herewith, the tabular statement usually sent to the Department each year.

The figures in it are but approximately correct, and founded on the information I could glean from the Indians. The population has slightly increased, owing to immigration from other counties.

I have nothing much to add to what has been reported in previous years. Some other families have evinced a desire to settle on Cole Harbor Reserve. Those families there are as comfortable as any Indians throughout the Province, and far more so than many. Their general health is good. An Indian woman—but from some other county—died from the effects of liquor in Halifax this spring. There are many Indians much attached to liquor around Halifax and Dartmouth, but not so many as in former years.

All over the Agency there is a desire to avail themselves of the seed grant. A man whose name has been sent to the Department, persists in cutting and carrying off timber from the Cole Harbor Reserve. I have recommended the Department to prosecute him, as remonstrances are useless in his case.

One man has applied for special aid to build a new house at Cole Harbor, which aid I trust he will receive.

I have the honor to be, Sir,

Your obedient servant,

D. C. O'CONNOR,

*Indian Agent.*

SHUBENACADIE, N.S., 19th September, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I hand you herewith tabular statement.

I have no report to make further than that the Indians are in about the same state as usual. The crops, which look fairly, are not harvested yet, and therefore I can only state approximately in my tabular statement the amount raised.

I have the honor to be, Sir,

Your obedient servant,

JAMES GASS,

*Indian Agent.*



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TRURO, COLCHESTER Co., N.S.,  
16th September, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit tabular statement, with Report of Indian Affairs within this Agency for the year ended 30th June, 1883.

There is very little to note during the past year. From the want of reserve or possession of any land whatsoever, I have no advance in farming to speak of.

We have had some sickness and deaths, but no epidemics.

I have the honor to be, Sir,  
Your obedient servant,

D. H. MUIR, M.D.,  
*Indian Agent.*

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PARSBORO', N.S., 30th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor, in compliance with instructions, to submit the following Report on Indian affairs, together with tabular statement, for year ended 30th June, 1883.

The condition of the Indians in this Agency has not materially changed since my last Report. The small bands throughout the centre of the county still inhabit wigwams, and lead a useless vagrant life; though unwilling to attempt anything in the way of farming, they are compelled, by the increasing scarcity of fish and game, to devote more time than formerly to the making of baskets, coopering, &c. Those at Half way Lake continue to do well. They all occupy and own frame houses, and are making considerable progress in agriculture. Their children attend the district school the greater part of the year. The reserve is unoccupied, the Indians being unwilling to live so far from a market for their goods. The moral status of the Indians in this Agency is good, drunkenness being comparatively unknown among them.

I have the honor to be, Sir,  
Your obedient servant,  
A. T. CLARK,  
*Indian Agent,*

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PICTOU, N.S., 27th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—With the tabular statement for the year ended 30th June, I have the honor to transmit to you my Report upon Indian affairs in district No. 8.

It is difficult to add anything new to the many reports that have already been transmitted to your Department. A glance at the tabular statement will show that the death list has exceeded that of births. Consumption is the prevailing disease among the Indians; owing to the fact of its being hereditary in some families; to frequent exposure to wet and cold; to insufficiency of clothing during the cold weather, and to want of proper attendance and nourishing diet in the incipency of the disease.

A slight departure from primitive habits is noticeable, for not a few may be seen employed at the coal wharves, at the local tanneries, at the steel works, and

other employments. This may be a circumstance of necessity, for the Indian has no relish for hard work. The other remunerative employments in which they engage are fishing in the summer season; coopering and making pick handles for the coal mines in the winter. Notwithstanding the difficulties in this way they are gradually imbibing a taste for cultivating the soil. Were it not for the encouragement given by the Government by way of money grants very few would sow or plant. The two hundred acres, with the exception of thirty given to the Indians for the purpose of farming, are stony and covered with woods. They lack courage and perseverance to clear such land, and render it fit for cropping. This is the reason why no more than a few patches are taken in each year. Another difficulty also standing in the way, is the want of fertilizers. Kelp is the only available fertilizer, and as it does not drift ashore in sufficient quantities the seeds must largely be entrusted to the native producing qualities of the soil, which of necessity will soon be exhausted. It is almost impossible to enforce the Act of Parliament forbidding the sale of liquor to Indians. The sellers are always on their guard, and the Indian, under the influence of liquor, will never act as an informer. With the co-operation of the chief and the captains, I administered the total abstinence pledge to them all, both men and women. With the majority sobriety is a prevailing virtue.

The school taught by Miss Jollymore at Indian Cove is somewhat insufficient for want of proper attendance by the pupils. This is owing in a great measure to indifference on the part of the parents and to their wandering habits during the summer season.

I have the honor to be, Sir,

Your obedient servant,

RODERICK McDONALD,

*Indian Agent.*

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INDIAN RESERVE AGENCY,

RICHMOND COUNTY, N.S., 22nd September, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—To the information contained in the accompanying tabular statement, I have but little to add. The Indians of my Agency continue to be honest, temperate, and, with few exceptions, industrious. In agricultural pursuits they make slow but evident advancement; they, in general have given up their migratory habits, and work on the reserve. They feel very grateful towards the officers of the Indian Department for promptness in relieving their wants in many respects.

I have the honor to be, Sir,

Your obedient servant,

J. McDOUGALL,

*Indian Agent.*

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BEAR RIVER, N.S.,

27th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit my first Report, with tabular statement, for the year ended the 30th June, 1883, in connection with Indian Affairs of this Agency. I have experienced considerable difficulty in acquiring information sufficient to enable me to make an accurate report, owing to the nomadic habits of the Indians,

they leaving their homes on the reserve and elsewhere in early spring and summer to engage in various occupations wherever they can find a market for their baskets, axehandles, mast hoops, coopering, &c, having overstocked the market for miles around the reserve; while a number resort to the Bay of Fundy in pursuit of the porpoise, occasionally visiting their homes during the summer.

I have labored, therefore, to obtain information of their status and condition, as accurate as possible under these circumstances. The last winter was unusually severe in this part of the Dominion, consequently the Indians on this reserve and also at Pûbnico, Yarmouth County, suffered many privations and hardships, although they have quite comfortable houses; yet, as they live at a distance from wood, and have no teams of their own, it is exceedingly difficult when the storm rages and the snow is deep, to obtain fuel sufficient to keep them warm, especially the sick and aged, the latter generally making this reserve their home through the winter. I have to report a greater prevalence of sickness than usual, there having occurred nineteen deaths, most of these took place on the reserve.

The annual grant for the relief of sick and aged Indians has been expended as judiciously as possible, considering the disproportion between the amount and the number requiring assistance. Many of the Indians have planted a small piece of land with potatoes peas, beans, while a few have sown wheat and oats. In farming on this reserve the Indians labor under a great many discouragements; they have no teams, no manure, no fences and no farming implements, and they seem wanting in that indefatigable energy and industry which alone can overcome the natural difficulties of the situation. Some of the land is good, but a large portion of it is rocky. Yet it affords excellent pasturage, of which their white neighbors are not slow to take advantage for a very small remuneration.

I regret to state that notwithstanding the operation of the Scott Act and the influence of temperance people generally, there are base and unprincipled persons, who, for the sake of greed, will supply them with the fire water which truly is the bane and curse of the red man. The reserve has suffered much from bush fires the last year, and last autumn a fire destroyed a large portion of standing timber on the eastern side of the reserve. Last week the fire ran over a large part of the western side, destroying a great quantity of second growth, on which they largely depended for their firewood.

I have also to report a small increase in the average attendance at the school on the reserve, under the management of teacher T. C. Kerr, who possesses the entire esteem and confidence of the band generally, and under whose tuition the pupils are making good progress, considering the irregularity of their attendance.

I have made repairs on the school house, amounting to \$22.68, which renders it more comfortable in cold weather. I have purchased wood for the school during the winter and spring, to the amount of \$5.75. I received from the Department, the books sent for the use of the school; together with a large map of the Dominion.

I have the honor to be, Sir,

Your most obedient servant,

FREEMAN McDORMAND,

*Indian Agent.*

CORNWALLIS, N.S.,

12th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to enclose, for your information, my Annual Report on the condition of the Indians in this county (Kings), together with tabular statement for the year ended 30th June, 1883.

This statement shows a decrease during the year, caused chiefly by the removal of some who were not natives [of this county, but also from natural causes operating against them, notwithstanding the vast change, apparently beneficial, made in their mode of living.

Fifty years since the wigwam, the Indian dress and squaw cap were universal among them; to-day, the framed house, English dress, cooking stoves and cooked food are just as universal, and yet the Indians are fading away.

If we take wild flowers from the woods and plant them in our gardens they will generally wilt and die, and cultivation but seems to hasten the decay. So the Indian, lured from his native forests, although assisted, to a limited extent, by a paternal Government, yet but hastens to meet his final enemy, consumption, aggravated, I am certain, by admixture with a certain class of whites; but to return to the subject in hand more particularly, there is but one reserve of ten acres at Cambridge, in this county, which affords a home for four families settled thereon. All these families are temperate, quiet, peaceable and industrious, yet sickness is making its ravages amongst them.

There are three families owning private property. Foremost among them stands Stephen Knockwood, the first Indian here about to own a fine horse and riding waggon and good harness, also a fair farm wagon and other agricultural implements.

Another of these, Isaiah Pictou, is a good cooper, making barrels for sale.

The third, Joe Brooks, a quiet peaceable man, farms on a small scale. These three families are comparatively comfortable, yet death has been making inroads on two of them.

There are three families squatted on private property who may be considered permanent; they plant and raise a few potatoes.

The remainder, although living in framed shanties, generally in the same place, yet make no attempt at improvement.

I have thought it my duty and in unison with the wishes of Government, by way of encouragement, to supply these three first named parties with seed potatoes this spring, since it will add vastly to their comfort; and for those who will require it, diminish their need of assistance until well into the winter.

We feel thankful to the Government for the supplies sent yearly, enabling us to free the townships in this county from the direct maintenance of the Indians for the past seven years.

I have the honor to be, Sir,

Your obedient servant,

J. E. BECKWITH,  
*Indian Agent.*

CALEDONIA, N.S., 28th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I beg to forward my Annual Report with accompanying tabular statement.

I find very little to say for the past year regarding the Indians of Queen's County, beyond what has already been stated in previous reports.

As a general rule they are sober, industrious, and moral in character. They have been fairly successful in salmon fishing during the past summer, getting 40 to 50 cents per pound for their fish. But at the end of the year they are all alike as far as worldly goods are concerned. The poor Indian never dreams of laying up something for the "rainy day." He is happy to-day and the-morrow is unthought of. Labouring among them in a spiritual or ecclesiastical capacity, I see all their traits of character. Their good thoughts and actions have been acquired from the example

of their own people, whilst their evil habits have been acquired through intercourse with their more civilized neighbor—the white man—or “paleface” as he is styled in Indian parlance. The great mistake of their life is, in my opinion, their refusal to live on the reserve lands and cultivate the soil. The majority certainly do plant to a more or less extent, near Milton, where they reside in comfortable houses, but the land is not theirs and their little crops last not much longer than till Christmas. A few have had the courage to live on and work their reserve lands, and now with the help received from your Department, are far ahead of many of their white neighbors in prosperity. The soil of the reserve lands in Queen’s County is exceptionally good, so that a few years hard toil would make every Indian in the county independent.

Several of the children attend the public schools. I have great hopes of these young people, as I think in due time they will readily settle down to work like their white neighbors.

The Rev. Father McCarthy having resigned the Agency of Lunenburg (District No. 4) on his removal to Yarmouth, it has been added to mine. Following the instructions received from your Department in June last, I visited the Indians of New Germany and Bridgewater, to consult with them on the school question. They are anxious, but unable, at New Germany, to build a school house. They requested me to ascertain if help would be given them for this purpose from your Government. I consider them deserving of aid. They paid a teacher for the past term, using a room in a private house for instructing their children.

The Indians of Bridgewater have made no exertions as yet towards educating their children, beyond sending a few of them to the public school. I find that many others would attend were they not in a manner ostracised by the white children. Seemingly the white people do not care to have their children associate or come in contact with the red man’s child, as if they (the white children) were made of better clay. The teachers seem to act fairly enough towards the Indian children. However as neither teacher nor people can lawfully debar Indian children from the school house, my advice to them is to attend the school.

Gold has recently been discovered in the vicinity of Bridgewater. A few of the Indians have fared very well by the stroke of good luck, two especially, John and Lewis Labrador, the original discoverers. Their proprietary rights have been acknowledged and recorded. And now the old time blanket is contemptuously discarded to be succeeded by high colored dry-goods.

The Indians at Gold River do not wish to have their reserve lands sold. Some two or three families now reside there.

As several Indians are at present absent from Bridgewater, New Ross, and several other parts of Lunenburg County, I am unable at present to get all the necessary information asked for in your letter of June the 19th. I hope to be able to do so at an early date. I am not aware of any office furniture or property belonging to the Government in my Agency.

I have the honor to be, Sir,

Your obedient servant,

THOMAS J. BUTLER,

*Indian Agent.*

RIVER INHABITANTS,

INVERNESS Co., N.S., September, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor, herewith, in compliance with the request of the Indian Department, to submit the following Report, with the tabular statement for the year ended 30th June last.

To the detailed information contained therein, I have but little to add.

I am happy to state that the condition of the Indians throughout my Agency has very materially improved during the last few years. There is a marked improvement in the cleanliness and improvement of their dwellings. By slow degrees they are becoming more thrifty and provident. A few of them, indeed, seem at times to favor a return to the wild and nomadic life of their fathers; but I believe that judicious management (which means chiefly generous treatment), will bring them into the line with the more enlightened and progressive of their race.

The school on the Whycocomagh Reserve is doing good work, and is still in charge of Mr. McEachen, a duly licensed teacher, who for many years taught very successfully in the public schools of this county.

As a rule, the Indians of this band are very industrious. In winter and summer the majority of the men are generally employed coopering, making barrels, butter tubs, firkins, &c., and the women in making baskets and beaded moccasins. These wares they dispose of in trade in the village of Whycocomagh and throughout the county for the necessaries of life. When not in real destitution, they seem always happy and contented (not caring much for to-morrow), much more so than other people could be under similar circumstances. I may state that potatoes are the principal article of food, which the soil on the Whycocomagh Reserve is well adapted for raising abundantly; wheat, corn, peas, beans, &c., are also grown. Owing to the prevalence of measles, nearly two years ago, at Whycocomagh, several families residing there left for other parts of this county. Some of them have not yet returned, but they are likely soon to return.

The Indians of my Agency are a law abiding people, and afford an example it would be well for some of their more civilized white neighbors to imitate.

Some of the whites continue to trespass on the Indian Reserve at Whycocomagh by cutting and taking away hay, &c., notwithstanding that one Donald McLean, blacksmith, and his son were arrested last year by the Sheriff of this county, and brought before the Stipendiary Magistrate of the shire town, found guilty, convicted, fined and lastly imprisoned, because it was found they had no property whereon to levy. Yet I am informed the same parties took the hay off a portion of the reserve this year, and conveyed it to their premises.

In conclusion, I beg leave to express the belief that the greater the liberality judiciously dispensed to the Mic-Macs, the sooner will they become self-supporting useful citizens.

I have the honor to be, Sir,

Your obedient servant,

D. McISAAC,  
*Indian Agent.*

REV. R. GRANT.—No Report.

CHRISTMAS ISLAND, N.S., 31st August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I beg to send you herewith tabular statement of Indian matters up to 30th June last. There is not much change to note, from year to year, in the condition of the Indians of this Agency. It may be perceived, however, the last few years, that their circumstances have somewhat improved. The constant demand for their work, and the fair prices offered for it, largely helped this improvement. There is also a

manifest desire becoming general among them to get as much seed into the ground every spring as they can. From past experience they begin to realize the disastrous consequences of attempting to live through the long and severe Cape Breton winter without a thought of laying by, in the fall, a sufficient supply of the necessaries of life. And to be thus provided, they must put a large quantity of seed into the ground every year. To live now by the forest is impossible. The wood required for the Indian work—coopering—is becoming every year more and more difficult to procure, so much so that in a few years it will be entirely exhausted; and the game, such as the moose and cariboo, which in former years almost exclusively constituted their daily food, are now nowhere to be found. As a matter of necessity then, if not of choice, they must henceforth depend for their living on the productions of the soil.

The potato crop at Eskasoni this year is fully up to the average. The hay is also fairly good, but late secured.

Diphtheria, the disease, complained of in last report, has entirely disappeared from their village.

A survey of the reserve at Eskasoni has been made during the year, a report and plan of which are forwarded to the Department.

I have the honor to be, Sir,  
Your obedient servant,

M. McKENZIE,  
*Indian Agent.*

POMQUET CHAPEL, ANTIGONISH CO. N.S.,  
25th September 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR—I have little to add by way of supplement to the tabular statement which I have the honor to transmit to you. Time which brings with it so many signs of material progress among their white brethren, works but little change in the habits of the Micmac Indian. In almost every respect those of to-day, show the same natural proclivities and predilections as their fathers did. The same love for roving about in bands from place to place, the same aversion to a settled life and the cultivation of the soil, which characterized the Indians of former days, still continues in a greater or less degree to actuate their descendants. The woods and rivers now no longer afford them the game and fish from which formerly they derived their principal means of subsistence. They have, on this account, become more dependent upon the whites, and have their business so continuously with them that they gradually and imperceptibly are induced to adopt at least some of their habits, not so much indeed from choice or inclination as from the force of circumstances.

They have, indeed, a few houses among them, and, as can be seen by the tabular statement, they clear yearly small patches of woodland and increase their cultivated land by one or two acres. They plant in the same spot each succeeding year till it runs out and can no longer yield. The idea of a rotation of crops has not found its way into their system of farming. They occupy their houses only during a few months of the year; they for the most part prefer the smoky wigwam and bed of spruce boughs to the comforts and refinements, so prized by their white brethren.

Christopher Prosper who had been chief of the Indians of this district for more than twelve years, died last June after a long illness. He died of consumption, a disease which, more than any other, is fatal to the Indians of these places, and which they themselves say was hardly known to their grandfathers. When it became known that Chief Prosper's end was near, deputations were sent to the neighbouring chiefs of Cape Breton and Pictou; these came to Afton, the late chief's residence, with a large retinue of captains and other dignitaries, where they

stayed for several weeks, till after the demise and funeral of the late chief. The best house of the village was set apart for their use and they were treated in a becoming princely manner during their stay by voluntary contributions from the richest among the late chief's subjects. It is only on an occasion of this kind that one can observe the honor and respect which the Micmac accords to his chief.

On the 26th July, the national festival of the tribe, the Indians of the district, assembled at the Chapel Reserve, formally elected as their new chief Peter Ben, a young man, supposed to be possessed of more than ordinary administrative abilities, and who is nearly related to the late Chief Prosper.

I have now only to say that while I am not able to report any substantial improvement in the material condition of our Indians here, it is a matter of congratulation to be in a position to affirm that in regard to morality they at least show no change for the worse. It would be hard to find any where a people among whom the precepts of nature and religion are more faithfully observed.

I have the honour to be, Sir,  
Your obedient servant,

WM. CHISHOLM,  
*Indian Agent.*

LENNOX ISLAND,

PRINCE EDWARD ISLAND, 10th August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

Sir,—I have the honor to send you my Annual Report and tabular statement in connection with the Indians of Prince Edward Island, for the year ended 30th June, 1883.

There has been, as you will perceive by the tabular statement, a decrease in the population this year. This decrease is partly caused by the emigration of some families to Cape Breton and New Brunswick, last spring.

During the year there were twenty deaths, fifteen births and three marriages.

There are eighty-two families, with a total population of 296, shewing the average per family to be less than four.

The Indians of Lennox Island and the Morell Reserve have made fair progress in agriculture. This spring I distributed 279 bushels of potatoes, fourteen bushels of wheat, and sixty-seven bushels of oats for seed. Their crops look well; the crop of potatoes last year was very good; some of the Indians had saved enough for seed, and I purchased sixty bushels from one of them for seed, and distributed it to others who had none.

They keep their temperance pledge well; very few of them drink, and they are very rarely intoxicated. It is not easy to discover who sells them liquor.

I am still teaching school on Lennox Island. The children are making good progress, seeing the disadvantage that they labor under in having to learn in a language one word of which they did not understand when they began to attend school. The number of children on Lennox Island of school age is only fourteen, and only half of this number take advantage of the opportunity afforded them of receiving free instruction. Some of the parents are careless and do not appreciate the importance of education, and do not try to send their children regularly to school.

I forgot to state that a very sad accident occurred last autumn, which has thrown a cloud over some Indian families. Two young men set out for Malpeque, to cross Richmond Bay, intending to return the same day. As they did not return, the Indians some days afterwards went to look for them, but could learn no tidings of either of them, and could not even find the canoe in which they had embarked. It was only



in the month of May last that the body of Thaddy Labobe, whose name is known to the Department, was found on the shore near New London. The body of the other Indian, Michel Paul, has not been found yet, and probably will never be discovered. He leaves a wife and two young children, and the former leaves a wife and seven young children. These two widows have been assisted by your Department. The one with seven children to support is very poor. I have been obliged to give her a good part of the money sent by your Department for the poor, aged and infirm Indians.

I have the honor to be, Sir,

Your obedient servant,

JOHN O. ARSENAULT,

*Indian Superintendent.*

COWICHAN AGENCY,

MAPLE BAY, B.C., 9th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to enclose herewith tabular statement containing statistics as to Indians of this Agency, and also a list of all Government property in my charge, with the approximate value of each article.

I have not yet been able to establish a reliable system of recording the births and deaths in the different bands, and therefore the census given is very nearly the same as that of last year, which was a reliable one.

The whooping-cough epidemic, which seems to have visited the whole coast, has nearly died out in this Agency, and I am happy to say the general health of the Indians is at present good; but during the winter months a great deal of sickness is always met with, and a large percentage of children die, nearly always through neglect or improper treatment at the earlier stages of sickness.

Early last spring I distributed garden seeds to the Indians of the different bands. They were thankfully received, and in most cases carefully planted, but I fear the yield will not be so good as last year, owing to the unusual dryness of the season, scarcely a drop of rain having fallen for the last three months; owing to the same cause the grain crop will be below the average and the crop of potatoes, so important to Indians, will be very light, and in some places, scarcely worth digging.

The wages earned at the Fraser River Canneries will be very small compared with last year, owing to the scarcity of salmon; but as the demand for labor is plentiful, I do not anticipate any great distress, though many who have usually assisted the destitute and aged may be unable to do so much during the coming winter.

Very marked improvements have been made on many of the reserves during the year; the possession of horses and carts has proved to the Indians the necessity for roads; much time has therefore been devoted to making them.

A very fair road has been cleared off from the Quamichan Bridge to the Koksilah village, a distance of two and a-half miles, and another from the same bridge leading to the Clem-clem-alat village; the latter band have got out timber and propose erecting a bridge at their village.

The Comeakin Band, following the example of the Quamichans, have erected a bridge across a branch of the Cowichan River, the lumber covering for which was purchased for them out of the fines received under the liquor clauses of the Indian Act.

At Kuper Island a good trail has been completed, connecting the Penelabut and Llmalche villages, a distance of nearly three miles, and in the spring much new fencing was built.

The Sic-ca-meen and Kulleet Bands have commenced roads from both villages, to connect with the Victoria-Nanaimo Trunk Road, both of which are formidable undertakings, as the distance is several miles, and the country rough and heavily wooded.

In addition to this, these Indians are about clearing out the boundaries of their reserve, which in many places have such a mass of fallen timber as to be nearly impassable.

Members of some of the bands who are in engaged in agriculture, were called upon this year for the first time, to perform two days' statute labor on the public roads through or abutting on their reserves. The work was performed at the same time as that of the white settlers, and to the satisfaction of the pathmasters, particularly was this the case in the Hellelt, Tsussie and part of the Quamichan Bands; the others, on the Cowichan River, are to perform their labor as soon as the harvest is over. The Somenos Indians having to cut a road two and a-half miles long, through the new reserve given them by the Commissioner, which extends up the Somenos River, I spent considerable time last spring in running lines through this portion of the reserve, and a number of men propose moving on to their allotments as soon as the road is cut out.

The waste of lands on the Cowichan Reserves is still going on, but a small sum is just about to be spent in straightening the channel of the river, which it is hoped will obviate this difficulty in future.

Since my last Report a constable has been appointed to reside on the Songhees Reserve, in Victoria, which has to a great extent prevented the scenes of riot and drunkenness which were common in that village; but until these Indians are removed from the vicinity of the town, no permanent improvement can be looked for.

As a whole the Indians in the Agency are contented and prosperous; but in all bands there are some discontented ones who receive with suspicion any advice, and are always trying to stir up discord amongst their more contented brethren. This is very much the case in Cowichan, where some years ago any resistance on the part of the Indians to the officers of the law was overlooked by the authorities to save expense, and where land owned by white men has been squatted on by Indians, who have always refused to move.

It is expected that the commencement of the proposed Island Railway will give employment to all Indians willing to work, nearer to their homes than the canneries or the hopfields, and thus obviate the necessity of their being so far away at the time when their crops are ready to harvest; but it will be some time before the wandering habits of the native races will die out entirely.

I have the honor to be, Sir,  
Your obedient servant,

W. H. LOMAS,  
*Indian Agent.*

WEST COAST AGENCY,  
DODGER'S COVE, B.C., 22nd August, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to enclose tabular statement for the year ended 30th June, 1883.

The death rate for the past year is unusually high. In a heavy gale of wind during the sealing season 36 men were drowned at sea. Kyukaht 7, Noochahtlaht 5, Ehattisaht 4, Moochaht 1, Matchitlaht 7, Heshqueaht 7, Ah-housaht 2, and Claoquaht 3 Whooping-cough and measles carried off over twenty adults and fifty children at Kyukaht, while whooping-cough was prevalent in all the tribes, and proved fatal to many young children, especially to those whose parents called in the Indian doctor.

At Heshqueaht, where the Rev. Father Brabant has, in a great measure, stopped this superstition, no child died. At Kyukaht, the Rev. Father Nicolaye, the resident missionary, did all in his power to relieve the distressed, visiting the sick and supplying medicine and food when necessary, finding some without help or fuel. He was unable to communicate with me, though he offered \$50 for a canoe to come to Barclay Sound. Stories were circulated by the more superstitious of the Indians that the white man had given them the sickness, and it was proposed to kill the priest and trader before they all died. The young chief, however, made a speech in favor of the priest, telling them that Dr. Powell and the Rev. Father had both told them not to travel to the American side, but to go to Victoria or New Westminster if they wanted work. They had disobeyed, and all knew that the sickness had been brought from there by a Kyukaht canoe which arrived with sick on board, who died after reaching home; that the priest came to do them good, and was then doing what he could to relieve them. On my visit three weeks ago I lectured them freely on their foolishness and ignorance, speaking particularly against the Indian doctors and the inventors of lying stories against the white man. The trouble is over now, and I found a good attendance at church and school.

I have visited the other tribes in my Agency, settling disputes and confirming the Indian police in their duties; but if I cannot get coats or some allowance from the Department for remuneration, I shall not be able to keep up the force. Four tribes have promised to give up gambling, and the cards have been collected and burnt by the policeman.

I have been speaking everywhere against the Indian doctors and advising the Indians to take proper care of their children in case of sickness; but there is a great want of simple medical attendance in most of the tribes, as my Agency is so scattered that I cannot look after them properly in this respect. I shall not be able to complete the vaccination of the children at present; unfortunately it happened that the greatest mortality was in the tribes I vaccinated last season, and there is a good deal of talk amongst them about it, and they are afraid. I have met with a few cases of sick destitute Indians whom I have relieved. One, a man with a wife and two young children, injured his spine by falling from the roof of his house; another old man is bed-ridden, with nobody to look after him but a boy and girl. To these and some others I have given orders for food and what was really necessary.

I propose to go to Claoquaht in November, and spend two months in that Sound.

The sealing season having been a partial failure, and the price of skins low, the Indians on this coast have not made so much money as usual this year.

The Heshqueaht tribe behaved very well with regard to the wrecked American bark *Melville*, giving up the jewelry found on the remains of the captain's wife, and affording decent burial to the bodies washed ashore, as far as lay in their power. I trust that they will receive some acknowledgment from the Government.

I have the honor to be, Sir,

Your obedient servant,

HARRY GUILLOD,

*Indian Agent.*

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LOWER FRASER AGENCY,  
NEW WESTMINSTER, B.C., 15th, August 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit the following Report and tabular statement for the year ended 30th June, 1883.

I am happy to be able to state that there is general contentment and prosperity among the several bands of Indians in this Agency, and that there has been con-

siderable progress made by them in improvements on their reserves, particularly in the building of neat and comfortable cottages, costing from \$200 to \$500 each. They have abandoned the old custom of building the old fashioned large houses where ten or fifteen families would live together. The cottages they build now are intended only for one family. You will observe that the statistics of the agricultural products are small at some places. That fact was caused by the destruction of their crops last summer, by the high water overflowing their lands all along the Fraser River. This present season the area of land under cultivation is not as large as it otherwise would be had not the freshet of last year occurred. Many of the Indians who had lost all their crops and fences last season were discouraged, and consequently went to work on the railroad, where they receive \$2 a day. Their boys and youths receive from \$1 to \$1.50 per day. In my opinion there are many Indians in several of the villages who are saving money. Others would save none if they had an income of \$10 a day. I have often tried to prevail on them to do so. When they have money they wish to keep it where they can see it every two or three days. I am glad that the system of potlatching is almost entirely done away with. Thanks to the efforts of the missionaries. Also the medicine men are few and far between. Any of them that have practiced their doctrine by superstition lately, and received compensation for it, I compelled them to refund all goods and money received by them for such services. Last month I compelled a medicine man to return two horses he got from a poor Indian at Popkirm. Indian gambling, which was ruinous to them, is entirely done away with. The missionaries have succeeded in that also. Occasionally some Indians from Washington Territory, who are professional gamblers, visit the fisheries in the fishing season. When they had come this season, with the assistance of several good Indians, I compelled them to quit the place, with a caution not to return. White men's gambling is not one half as wicked for them as Indian gambling is for the Indians, and after they once commence they never give up until they gamble everything they possess, even to every particle of their clothing. Although there is considerable sickness among the Indians, the number of deaths is not half as many this year as it has been in either of the two years past. The disease most prevalent among them is consumption. Seldom, if ever any of them recover. I often visit them and supply them with medicines. It relieves them for a time. There is no destitution of any kind among the Indians. Occasionally I meet with a poor old person who needs a little assistance. In the commencement of the salmon fishing this season, the fisheries agent at New Westminster sent a man to seize all the Indian fishing nets to be found in the Fraser River. The man did so, and took several nets belonging to the Indians down to New Westminster. The action of the Fisheries Agent in seizing their nets, caused much angry feeling among all the Indians from Burrard Inlet to Yale. They protested loudly and angrily against the agent for seizing their nets, or any attempt of his or any other person to interfere with their right to catch fish for their own consumption. I was glad to be at New Westminster at the time. I communicated at once the case to Col. Powell, Superintendent at Victoria, who promptly got an order from Mr. Inspector Anderson, of the Fisheries Department, to have the nets returned. The Indians received them with the greatest satisfaction. It is hoped that such a mistake will not occur again, as there is nothing that would excite in the Indian's mind a more bitter feeling than to interfere with that cherished right of theirs to fish when and where they choose for their own consumption. The chiefs, when they came to see me about the matter, said they would much prefer to go to gaol in a body with their families than be deprived of the right to fish in their usual and accustomed way.

Considering the number of Chinamen and others who try all means in their power to sell intoxicants to Indians, it is surprising that there is not more drunkenness among them. All along the railroad line Chinamen are prowling about trying to sell Chinese brandy; it is not the poor labouring Chinese who are engaged in this illicit traffic, it is the Chinese merchant, who have always some of their slaves to take the liquor from the merchant stores and take it to where they can dispose of it. It is a difficult matter to convict a Chinaman, they all look so much alike that the

Indians cannot identify the offender when once he is in company with other Chinamen. On several occasions lately the Indians have arrested persons attempting to sell them liquor; the Indians cannot always do so where Chinamen are too numerous, they would not allow the Indians to arrest any of their friends. The Indian constables are, with few exceptions, very good constables, the other Indians are afraid of them, and very seldom take any liquor on to the reserves. The constables inform me when anything is wrong which they do not wish to interfere with themselves. In July last the constables informed me of thirty-seven cases of Chinese brandy hid away on the Harrison River Reserve, and nineteen cases on the Squah Reserve. I seized and destroyed the whole of it to the great joy of the Indians, but unfortunately I could not find an owner to either lot. In my annual report of last year, I referred to two bands of Indians whose condition was not at all satisfactory. I have paid since then a good deal of attention to them. When I received the printed annual report from the Department, I read and explained to them what I wrote to their great chief at Ottawa about them. One of the bands, the Musqueems, said they regretted very much that I wrote so about them and promised to do better in the future. They at once organized a Council for the suppression of the whiskey traffic and for other general improvements, and as an earnest of their pledges they requested me to buy for them two yolk of oxen, one this fall and one in the spring, and deposited with me part of the money for that object. Although the Coquitlams made all kinds of good promises there is not a great deal of improvement with them yet. Some of them say they would be better if their old chief could be removed and another appointed. I promised I would try and have it done if a good man to take his place could be found.

On the occasion of the visit of His Excellency the Governor General and Her Royal Highness the Princess Louise to this city, the Indians to the number of 3,500 had come from all parts of this Agency to take part in the reception of the Royal party. They were most agreeably pleased with the kind reception accorded them by His Excellency and the Princess. His Excellency was pleased at the time to promise the chiefs who had taken part in the reception some presents; they were overjoyed at the prospect of receiving any kind of presents from such distinguished persons as Her Royal Highness and her husband. The Indians considered it so much better as they did not expect anything until it was promised. As the presents have not arrived up to this time, they are anxiously enquiring to know what is the cause of the delay. It is hoped that the matter has not been overlooked, and that His Excellency's wish in the case will be attended to.

There is at present a great grievance which the Indians there have to submit to. When the first run of salmon is over on the Fraser River, the Indians are told by the managers or owners of the fisheries, that they have no more work for them until the second run commences, which often is a delay of two weeks; they retain the Indians' money as security that they may not go home or engage in any other occupation until they want them again, therefore, the Indians are obliged to remain idle about New Westminster for that length of time or forfeit their wages. Some Indians come hundreds of miles to labor at the fisheries, and to have them subjected to such unfair treatment is certainly a great grievance and one they bitterly complain of. The County Court is no remedy for the recovery of Indian wages, to sue in that Court would involve a delay of several weeks, consequently it would be better for the Indian to forfeit his wages than waste that length of time. I have consulted with the Local Magistrates on the matter, and they say they are doubtful of their power to deal with wage cases.

I am happy to say that the morals of the Indians can compare favorably with any class of people in this country. At present there are only ten Indians in New Westminster gaol, and none of them in for a more serious offence than having liquor in their possession.

I have the honor to be, Sir,

Your obedient servant,

P. McTIERNAN,

*Indian Agent.*

KAMLOOPS AGENCY,

BRITISH COLUMBIA, 27th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit my third Annual Report in connection with Indian affairs in this Agency, together with a tabular statement, shewing the numbers, industries and condition of the Indians under my superintendence.

As appears from the census, I regret to say that a decrease of numbers is noticeable in most of the bands.

This is to be accounted for by the prevalence of measles throughout almost the entire agency during the autumn or winter months.

Being myself on sick leave, I was absent from my post during the winter, but did all I could by letter to impress on those affected the necessity of avoiding exposure, which was in nearly all cases the cause of death.

I am able, in other respects, to report the condition of the Indians as satisfactory. During the year just ended, their labor on the land was well repaid by a good harvest, and the run of salmon was enormous, so that their principal wants were well supplied, in addition to which, work on the railway now in progress, on farms and steamboats was easily obtained by them at high rates.

A larger area of land in almost every case has been brought under cultivation this season. The short supply of water for irrigation purposes in many cases alone causing a limit as to quantity. Many Indians have been duly and successfully vaccinated according to instructions received, and there have been no cases of small-pox in the Agency.

I am glad to be able to state that crime is of unfrequent occurrence amongst the Indians, and that their relations with and behavior to the white population are both satisfactory.

Although much has been done to check it, I regret to say that the sale of bad spirits to the Indians still continues, more especially on the railway works; and unless more constables are appointed I do not see how the evil can be stopped.

The fact that the use of intoxicants is prohibited by law seems, unfortunately, to act as an inducement to many young natives to obtain it. I find a decided wish to improve their condition, and to acquire knowledge amongst the Indians of the Agency, and they are most amenable to authority. The seeds sent were distributed by me, and thankfully received.

I have the honor to be, Sir,

Your obedient servant,

HENRY P. CORNWALL,

*Indian Agent.*KWAUKEWLTH AGENCY,

ALERT BAY, B.C., 30th June, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to forward herewith, the Annual Report, in duplicate and tabular statement, for the year ended 30th June, 1883, with a list of Government property on hand at that date.

The Census, now taken, shows a decrease of 104 in the population, during the past twelve months, most of whom fell victims to the measles, which has been raging severely since March, and is yet prevalent in some of the camps.

Sixty-eight children, of an age to attend school, were carried off, which will prove an almost irreparable loss to these tribes.

The number of births, during the year, has been thirty-two only; some of the bands, even the largest, showing a blank list in this respect.

The demand for labor last summer on the Fraser and elsewhere, at the various canneries, and on Puget Sound in the hop fields, induced the majority of the natives to avail themselves of this demand; consequently there has been a great falling off in the returns of furs and oil, and as the former now command such low prices in the market, they will continue to go South where a much better harvest awaits their labor.

On their return to their respective villages last winter, I had an opportunity of ascertaining their gains during the past working season, and it was astonishing to witness the vast amount of property they had collected.

Receiving information, in February last, that several notorious whiskey sellers were about to return home with a quantity of spirituous liquors, I stationed myself at Alert Bay to await their arrival.

Their property was landed from the steamer "Grace," and subjected to the most searching investigation, but no intoxicants were discovered. They opened their trunks without hesitation, and in these trunks, belonging principally to the women, were articles of clothing of the best descriptions, both for themselves and their families.

Eight of these passengers had upwards of \$1,500 worth of property. One man, alone, owned a fifth of this amount, and his purchases were made evidently with a view of having a comfortable residence in future, as windows, doors and nails, also a clock and a mirror were very conspicuous, and he had as well a large stock of provisions. In fact, most of those who returned to their homes earlier in the season had also large quantities of flour, rice, biscuit and molasses.

The energy they display in collecting property is certainly remarkable, and worthy of commendation; but, unfortunately, so much is squandered at feasts and otherwise, that they have not, as they ought to have, continuous comfort, or continuous wholesome food.

Although, in the instance alluded to, there was no importation of spirituous liquors, I regret to say that many of the old offenders in this particular business could not keep their hands from mischief.

One in particular, in July last, sold at the Tsaheraltic fishery two cases of gin at a large profit, and immediately returned to Puget Sound for a second cargo, which he also disposed of, and caused much trouble.

This man I eventually secured, and fined him heavily for the two offences. Being a daring, desperate offender, I was obliged to call in the assistance of some white men, to act as constables to effect his arrest.

Several others who had also transgressed in the same respect, both in the Nimkeesh and Mahmalilikullah camps, were arrested, and fined at the same time; and the Nimkeesh Chief, who, from his boyhood up, had been a most persistent enemy of the whites, particularly of late years, was bound over in a large sum to be of good behavior for twelve months.

These steps have borne good fruit, and I look forward to bring others who have offended in the same manner, by fining them, to consider the liquor trade as one that in future will bring them no profit.

An inspection of the Nahkeoockto country, Queen Charlotte Sound, was recently made, for the purpose of examining the fishing stations of the tribe living in that locality.

They had, evidently, reconsidered their refusal to show the Reserve Commissioner these stations last year, and in March last became extremely anxious to have the work carried out, as two parties of explorers for canning stations were then in their neighborhood.

This tribe has, up to the present moment, retained most of their primitive habits, and have also excelled as hunters; but they are now preparing to follow in the footsteps of others, and say they prefer the certain remunerative work at the canneries to that of the chase, which brings, at present, so little profit.

Their country is overrun with game of all descriptions; and on their numerous inlets and sounds are to be found the famous silver salmon in the greatest abundance and of the finest quality. In respect to furs, game and fish, they possess a territory scarcely to be equalled by any in this part of the Dominion.

Like the Koxkemoos, they are very orderly, and like them too, unfortunately, in another respect; there has not been a single birth in their camp during the year' although the adults, men and women, number 125 souls.

The natives, generally, in this Agency, have now almost entirely abandoned the chase as a means of obtaining a livelihood, with the exception of the Laich-kevil-tachs, in the vicinity of Cape Mudge, who are as energetic as ever in this respect.

During the month of March an examination was made of several localities in the neighborhood of Beaver Harbor for garden patches for the natives of this harbor, and seed was offered them to sow; but they were too despondent, on account of their losses by measles, to undertake any work of this kind.

The school, under the Rev. A. J. Hall and his wife, has shown some signs of improvement since the last Annual Report.

Previously to the outbreak of the measles the attendance some days was high as thirty-seven. Many, however, out of that number, it is to be regretted, succumbed to this disease, which is a sad loss in every respect.

In this tribe, the Nimkeesh, the mortality has been greater than in any other, although the attentions of Mr. Hall and myself were unceasingly given to render these unfortunates all the assistance in our power.

I have heard only of one instance of a child dying who had been vaccinated, although numbers who were vaccinated caught the disease.

The majority of the mothers objected to the operation being performed last year, but during the past fortnight, I have made it compulsory, on account of two cases of small-pox appearing in this camp. These patients, however, being speedily isolated and well attended to, prevented the spread of the disease, and they are now convalescent.

The different bands are now dispersing in all directions—some for their work at the south, and others for their fishing stations to prepare salmon weirs for the autumn catch of fish.

I have cautioned those leaving for the Fraser River and Puget Sound, that the provisions of the Indian Act against liquor selling will be enforced in all their vigor, should any infraction of those provisions be made on their return.

The check given last spring to this traffic has considerably altered their behavior, and should further punishment in this respect be found necessary, it will be given them with an unsparing hand.

An arrangement has just been fortunately made, principally through the exertion of the Rev. A. J. Hall, with the canning company, which will secure remunerative employment for a number of young men and women of this tribe (Nimkeesh) and consequently keep them at home; and it is in contemplation by the company to instruct them, hereafter, in the various branches of the work now performed by Chinamen, which will still further tend to bring about an improvement, both in their morals and habits of living.

No attempt has been made to revive the performance of the "Tamanawas," and it is to be hoped that, ere long, other old customs opposed to their progress will also disappear.

I have the honor to be, Sir,

Your obedient servant,

GEO. BLENKINSOP,

*Indian Agent.*



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OKANAGAN AGENCY, INDIAN OFFICE,  
NICOLA, B.C., 30th July, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to enclose tabular statement for the year ended 30th June, 1883, with accompanying Report upon the condition and progress of Indians in the Okanagan Agency, embracing the same period.

Since furnishing you with my last Annual Report for the Agency, I have made several visits to the various bands of Indians under my charge. To those in Nicola (being over one-third of the entire population of my Agency), I have made very frequent visits.

Subsequent to forwarding my Report for the year 1882, I received a telegraphic dispatch from Lieutenant-Colonel Powell, Superintendent of Indian Affairs, Victoria, informing me that small-pox had broken out at Sooyoos Lake, or among the Indians of En-kee-mip, and requesting me to proceed at once to that place, and take speedy action to isolate the disease, and thus prevent spread of infection.

I at once made preparation to start, and in four and a-half days from receipt of message I arrived at En-kee-mip with saddle and pack horses, having travelled 150 miles under a scorching sun in less than four days.

I found upon investigation that the report regarding the small-pox was too true; but I was not convinced until I carefully examined those who were sick.

At first I was inclined to believe it only the measles, as I had attended a great many who were sick with the measles, which was prevalent in nearly every band throughout the Agency.

During the day, whilst arranging for the necessary quarantine, I was taken very ill, and as the report was circulated among the whites that the small-pox was in Nicola (my place of residence) I found no one would for a moment entertain the idea of caring for me, fearing I had small-pox.

I saw at once I had to make an effort to reach home.

Having secured the services of Mr. James McConnell, and furnished him with written instructions what to do, I turned towards Nicola, which I reached after several days of suffering, more dead than alive.

It was some time before I could convince the people of Nicola that it was only the measles that caused my illness. I was confined to the house for some time.

How the small-pox reached En-kee-mip, I found, upon making enquiries, that a packer who was living with an Indian woman belonging to En-kee-mip, had stolen some blankets and a tent from Hope, which had been used by a man sick with this terrible disease.

The woman came back from Hope with the man, and they used both tent and blankets.

Arriving at Sooyoos Lake, about five miles from En-kee-mip, the woman was taken seriously ill and shortly after died.

Those of her friends from En-kee-mip who waited upon her were soon taken sick, and it was not until they died that the real cause of their sickness was known.

In fact the disease had not time to break out, as they were camped on the lake shore, and they drank water in the fever and soon died.

I had all those who had been exposed placed in the quarantine, leaving strict orders for no one else to go near the limits, which were marked with flags, under pain of severe punishment.

By speedy action and strict orders I prevented the spread of the infection.

Having recovered sufficiently from my illness to travel, I proceeded to Sooyoos Lake in November, taking a supply of blankets and clothing for those in quarantine. Reaching Sooyoos Lake, I sent for Indian women from En-kee-mip to come and make dresses and other clothing necessary for the women in quarantine, which they cheerfully did.

After divesting them of everything and making each one wash, I gave them their new suits and sent them to a new camp which I had provided for them.

I burned the camp after the last one left. There was about three inches of snow on the ground at the time, and they complained I had not clothed them sufficiently. This was too true, but as I had no definite instruction what to get, and a large amount had already been expended in various ways, I felt that I could take no more responsibility upon myself than I had.

I therefore left them to the mercy of their friends, who, I learned this spring, had left them to shift the most part for themselves, and that they had suffered much during the winter for food and clothing. There is one very aged Indian here named Manuel, who attended all that were sick in the quarantine. He has neither wife, nor son, nor daughter left, and to him I propose to take some clothing this winter, in recognition of the good service rendered in quarantine.

Thirteen died at Soyoos Lake. They all belonged to En-kee-mip.

The mortality throughout the whole Agency has been greater in the past year than previous years; of course the number of deaths has been considerably augmented by the small-pox and measles. The last winter was unusually severe, and several deaths were caused from sheer want of proper food and clothing.

I have endeavored to alleviate the sufferings of those most in need, as far as I could.

The blind and aged are too numerous for me to help all, unless I am made aware how much the Department will allow me to supply.

I have so far given them a little clothing and flour.

I have been obliged to refuse many who were deserving.

There are more destitute Indians in Nicola than any other part of the Agency.

One reason, as far as I can ascertain, is that it appears to be the headquarters of the Okanagan Indians—those who speak the Okanagan tongue.

Formerly the head chief of these Indians, the great Ne-qual-la, as he is called by them, resided at En-quo-mo-po-lick, or Head of Okanagan Lake.

At his death Chillihutza, of Nicola, was appointed successor; hence many of those who followed Ne-qual-la came to Nicola with Chillihutza, in many instances the children remaining at En-quo-mo-po-lick, or other places many miles distant.

Thus it is that many have no one to care for them in Nicola, and with age and infirmity are helpless and alone.

Take Nicola as a whole, I think there will always be more destitution among Indians of this locality than elsewhere, owing to the fact that they can catch no salmon and game is not nearly so plentiful as formerly; and, further, the necessity of irrigation requires more work, and this also forms a barrier of considerable magnitude towards successful cultivation by aged and infirm Indians.

It is not creditable to the Indians of Nicola that, though they probably earn as much money as other bands, they are thoughtless regarding those who are helpless and do not provide as they could, but foolishly spend their money, regardless of my efforts to prevent it.

I have devoted much more time, therefore, to these Indians than others in the Agency. When not engaged in travelling in distant parts of the Agency, I have placed all my time at their disposal.

Visiting them frequently and with conferences, dispensing medicines, settling disputes, and instructing them in everything useful, my time is fully occupied.

The excellent supply of medicines provided me by Lieut.-Col. Powell, has been a great boon to the Indians of this Agency.

They send for medicines from all parts of my district, and I always make it convenient to take a supply when making a trip.

In this way, with the assistance of a medical guide furnished me by Lieut.-Col. Powell, I have been able to relieve much suffering.

Throughout the Agency much kindness is shown the Indians by whites who provide medicines for many who are sick.

This has a tendency to show how peaceably the two races live in this Province.

By reference to the tabular statement you will see a general falling off in the quantity of grain, but this is owing to the unusually dry season.

Improvements of a general character are noticeable on all reserves, and I may mention particularly those Indians residing at Penticton.

I have much pleasure in assuring the Right Honorable Superintendent that these Indians are the most industrious and self-supporting of any I have met.

They keep cows and make a very fair sample of butter.

Their houses are neat and clean, and what I have seldom seen on other reserves, I find common here, i.e., a table with clean delf, polished knives and forks, table spread, &c.

The lesson taught these Indians by Thomas Ellis, Esq. J.P., and his excellent wife, has brought excellent results, and I feel deeply indebted to them for the medicines given so liberally to these Indians, when it is impossible for me to be there.

The Penticton Indians are very anxious for a school, but find it impossible to get any one to take charge at the small allowance of \$300 a year.

Wages are so high here that any man with health can earn more in other ways.

The quantity of fur taken in this Agency is very small.

Stock is the principal means of making money. The Indians have a large number of horses, but cattle are too great a temptation in winter, and are slaughtered, which prevents any rapid increase.

As the work in this Agency is increasing I have found it necessary to erect an office at my own expense, which is nearly completed.

To the Rev. Father LeJune, of Lytton, and the Rev. Fathers Richards and Chepina of the Okanagan Mission, I beg to offer my sincere thanks for their assistance to Indians throughout this Agency during the past year.

With a more favorable harvest, I trust my next Annual Report will be more encouraging.

I have the honor to be, Sir,

Your obedient servant,

A. E. HOWSE,  
*Indian Agent,*

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PORTAGE LA PRAIRIE AGENCY; TREATY No. 1.

MANITOBA, 1st September, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit, for your information, the following Report in duplicate, together with tabular statement, showing the state of the Indians under my charge for the year ended the 30th of June, 1883.

*The Long Plain Band*

Had but two oxen, one of which was blind, and the other very old and breachy. The blind one I disposed of for beef, for the sum of \$55; the other was so old and breachy no one would purchase him, and during the winter he died—I presume, as much from abuse when committing damage on the settlers' crops as from anything else as he was in pretty good condition, and the skin, when taken off, appeared to have been all perforated with shot; consequently, I was under the necessity of getting six acres ploughed before they could put in any crop.

This band planted 42 bushels of potatoes, 3 lbs. of turnip seed, 1 lb. of onion seed, and 1 lb. of carrot seed, all of which promise to give good returns. I succeeded this year in getting eight acres broken on this reserve at \$4 per acre, amounting to \$32. I am at a loss to know whether it would not be more advantageous to the Government to hire all the ploughing and other work requiring a team, or to purchase oxen for them, as out of all the oxen supplied them from the first time the Treaty was made, there

is only one left. The Indians do not take care of them, and many times, unknown to me, they have driven them to the lake, a distance of twenty miles or more, notwithstanding that I have invariably forbidden them to do so. Oxen are very dear here, and I promised the Indians that if they would prepare and provide a sufficient quantity of hay, and promise to take good care of them, I would try and induce the Government to give them another yoke of oxen this fall, when oxen could be more easily purchased.

#### *The Swan Lake Band*

is still unsettled. Four or five families came to me in the early part of the summer and enquired if they would be paid their annuities provided they settled on the reserve. I informed them that every Indian I found on the reserve on the date of payment would be paid his Treaty money. So they went on the reserve and remained there until near the time of payment, and a few days previous to the date of payment several others, among whom was one of their leading councillors, came to me and stated that they were all going to the reserve this year to receive their annuities, providing I would pay them their last year's annuity which I could not do at the time, as I had received no instructions to pay them for last year—but I promised them I would do all in my power towards paying them if they would go, which they all agreed to do at the time. On my return home, after paying the Roseau River bands, I was very much surprised to hear that Yellow Quill's band would not go to the reserve on account of Mr. J. J. Setter, Sheriff of the County, having received a letter from the Land Commissioner, Mr. Walsh, of Winnipeg, stating that the Department was desirous to give to Yellow Quill's band, Section 11, Township 9, Range 9, west of the first principal meridian.

After paying Short Bear's band on the 12th, I proceeded on the evening of Friday, the 13th of July, to Swan Lake, and when passing the gardens where Yellow Quill's people were camped, I called upon them to notify them to go to their reserve to be paid, but found only the chief and one or two others present; and the chief positively refused to go, stating that they had all made up their minds to go until they were informed by Mr. Setter that the Department had decided to give them Section 11, where their gardens are, and they claimed that they should be paid there. I informed them that my instructions were to pay on the reserve, and as I had received no notice of the Department having given them these gardens as a reserve, that unless they went to Swan Lake I could not pay them. I then left them and went on my way to Swan Lake. On the following morning, Yellow Quill and several of his men met T. A. Newman, Esq., a merchant of this place, who intended going out to Swan Lake with goods to trade. Mr. Newman advised them very strongly to go and take their money, and supplied them and their families with provisions to a considerable amount for which he received no remuneration. I would recommend that Mr. Newman be recouped for whatever loss he may have incurred, as I certainly have Mr. Newman to thank for getting them to go to the reserve. They reached the reserve on Sunday evening, none but the men going there.

I paid them on Monday, the 16th of July. I paid them the arrears for last year also; as soon as they were paid they all returned to the gardens, and on my way home I paid several old persons and some women who had no way of going to the reserve. The ten acres that were broken on the reserve last year were backset and cropped this year, it being too late to sow wheat when I got word to crop it. I gave Mr. Kane, the farm instructor, instructions to sow oats and plant potatoes. There being no team on the reserve, he gave a job of ploughing and sowing eight acres with oats and two acres with potatoes. I noticed at the time I was making the payments that the cultivation of the field was very indifferently done, the backsetting merely turning back the sod without turning up much loose earth, not enough to cover the grain, and on that account the crop looked too thin and appeared very late; however, the late refreshing rains may have a good effect in maturing the crops.

Although they were not supplied with any seed in the spring, they have some very fine wheat, oats and potatoes and corn in their gardens on section 11.

#### *The Sandy Bay Band*

Put in 42 bushels of potatoes, 3 lbs. of turnip seed, 1 lb. of onion seed, and 1 lb. of carrot seed supplied by the Government, besides nearly an acre of potatoes, corn and other seeds belonging to Baptiste Spence, sen., which looked remarkably well on the 24th of July, when I was paying them.

This reserve is in much better condition this year for farming. The Indians are in better spirits, and think that if the seasons come in as dry as usual they will be able to carry on farming profitably.

The water is some three or four feet lower than for several years past: where I travelled in a canoe in 1880 and 1881, we drove a double team this year. They will be in a better position to secure hay for their stock of which they have quite a number and they were in exceedingly good condition when I saw them. They asked me to represent to the Government that they had received no cattle since they were set apart by themselves as a band under their own chief, and that they were now prepared to receive all the cattle and other things promised them by the Government at the time of the division in the year 1876. The chief councillor and I believe a majority of the band are Roman Catholics, and they wish a school established with a teacher who speaks the French language. They ask the Government to assist them in furnishing a school house.

#### *The Roseau River Bands*

consist of one hundred and forty-nine heads of families. They have three chiefs and twelve councillors. Their reserve, consisting of 13,554 acres, is situate at the mouth of the Roseau River where it enters the Red River; a great portion of the land is low and considerably broken with marsh. The soil is very good. There was at one time a fine forest of oak timber on the north side of the reserve, but it was all taken away years ago as the stumps are now quite decayed. The portion between the two rivers is much broken with large marshes, the remainder having been timbered with poplar and elm, the best of which has been carried off to supply the steamboats and the settlers on the west side of the Red River. It appears that Chief Nanawananan and his followers remain at a place called the Rapids some eighteen miles up the Roseau River where they had large gardens under cultivation previous to any Treaty having been made with them. Chief Nanawananan died last year and his son Nashwashwope was this year unanimously chosen chief in my presence before I commenced to pay them. There was also a man by the name of Kansapatinekoot chosen councillor in place of Anewaywetuney who died two years ago.

These bands were supplied with one hundred bushels of seed potatoes, and a quantity of garden seeds last spring, seventy of which were planted on the reserve, and thirty given to the Rapids Indians. Under instructions from the Department I also purchased a yoke of oxen for the sum of \$200, which was loaned to them to enable them to break more land. The crops in July, at the time I was paying the annuities, looked promising, and Chief Shagwagash's garden was looking remarkably well.

Both Chief Shagwayash and Areome speak very highly of a French half breed who resides on the reserve and who does considerable work for them. He understands farming very well and is a good and careful man to work oxen. He assisted the chief in making his garden, and it certainly is a credit to him; everything in it looked well. Nashwashwope and his followers cling very strongly to their gardens; they say they were settled there previous to any Treaty having been made with them, and claim that the land is much better for farming than the reserve. They would willingly give up their portion of the reserve if they were allowed to remain at the Rapids. In accordance with instructions received from the Superintendent, I appointed two detectives to watch and prevent, if possible, the introduction of any intoxicants on the reserves while I was making the

payments, and I must say it had a very good effect, as there was not a drop of liquor to be found on any of the reserves with the exception of the Roseau River Reserve, and from the situation of this reserve it will be very difficult to prevent parties from supplying liquor to the Indians, as the place where they receive their payments is surrounded by bush on every side.

On Sunday morning, while going through the encampment, I saw several parties running from the tents into the woods; when I called to them they would not stop, and having no one to assist me I was obliged to let the matter drop as I had sent the detectives the evening before into Dominion City to watch parties there whom I believed to be supplying liquor.

I have the honor to be, Sir,

Your obedient servant,

"FRANCIS OGLETREE,

*Indian Agent.*

ST. PETER'S, BROKEN HEAD RIVER,

AND FORT ALEXANDER AGENCY.

CLANDEBOYE, TREATY NO. 1, MANITOBA, 1st SEPTEMBER, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit my Annual Report for the year ended 30th June, 1883, together with tabular statement shewing the census, industries and condition of the several bands of Indians under my supervision.

I am pleased to report that the condition of the Indians within my Agency is on the whole satisfactory and progressive, their improvement is marked, though gradual; any one travelling through the different reserves cannot fail to notice the evidence of comfort, in their homes, in which are found good stoves, chairs, tables, beds, &c., where ten years ago, nothing but a mud chimney, a box and some blankets rolled up in the corner of the house could be seen, and in many cases they had nothing but the birch bark wigwam. This is particularly conspicuous in St. Peter's, and amongst the Christians of the Broken Head and Fort Alexander bands.

A great number of new houses are being put up of a larger and more substantial kind than heretofore, with shingle roofs, &c.

*St. Peter's.*

The crops this year are good although backward owing to the cold spring and summer; the soil on this reserve is a heavy black loam with a strong clay sub-soil, it requires a warm spring and summer to hasten the growth.

The hay crop is immense in the low lands to the north of the reserve. These low lands have been under water for the last few years, but are now dry, as Lake Winnipeg has fallen several feet this summer. On the prairie, the hay is poor, a great quantity has been put up in good order.

Gardens average well although grubs did great damage in the spring. About twenty-five acres of new land have been broken this summer, and more would have been done if it had not been for jealousy amongst the Indians in regard to the Government oxen.

I am sorry to report that the chief and two of his councillors, John Flett and Thomas Smith, would not assist me in this matter.

I had given a Government ox to an Indian to break land with, when the Indian who kept it for the last two or three years came and took it out of the plough. I went to the chief and told him to send the ox back, which he said he would do, but never did. This created so much talk and trouble, that the people actually stopped ploughing altogether.

The new chief and his councillors do very well as oppositionists, but lack the great gift of ruling men's minds, and have not twenty friends on the reserve. Councillor John Prince has rendered me every assistance in regard to the affairs of the band.

The catch of white fish last fall was large although the men of this band are gradually giving up the "fall fishing" as it is called, which is actually going out to catch the fish while they are spawning.

Angling for jack fish (pike) at the mouth of the Red River is quite a business in the winter, as men and teams from Winnipeg and the surrounding prairie country come down and buy from two hundred to three thousand a week; the Indians receiving goods or cash, from \$1 to \$2 per 100, according to size; it is quite a common thing for a man or woman to catch from 50 to 250 a day; they make a very good living by it. As the Jack do not spawn until the water gets warm in the spring, this is legitimate fishing.

The sturgeon fisheries have been very successful, more so than for many years; from the intestines they manufacture oil, and what is not required for home consumption they ship to Selkirk or Winnipeg, where they find a ready sale at good prices, but I am sorry to say that the largest catch was while the fish were going up the river to spawn.

Statute labor and the cutting of thistles has been carried on in a half hearted kind of way, and as the non-treaty persons who live on the reserve, with the exception of three or four, neither do statute labor nor cut thistles, it is very hard to get the treaty men to do much with such a bad example before them.

These non-treaty men claim that the municipality of St. Andrews, in which this reservation is, has no jurisdiction over them, and therefore they do not pay taxes, do statute labor, cut thistles, support schools or ministers, nor do they go by any law of the band.

The excitement about the land question is intense, as the Indians hear of the continued issue of patents to non-treaty people.

This year there are five schools three of which are Protestant, and two Roman Catholic; two are Government schools presided over by Mr. Cochrane and Miss McKenzie; two assisted by the Government, viz.: Père Allard and W. H. Prince, and one Roman Catholic mission school at Netley Creek. The progress of the children is very pleasing, a number of them being remarkably clever.

I am happy to state that, at the annual payments of annuities, acting on Mr. Inspector McColl's report of last year, Mr. Leveque, the paymaster and acting agent, brought down two constables from Winnipeg; this had a most beneficial effect in stopping the liquor traffic, as only one Indian was arrested while under the influence of liquor. Three parties were arrested and fined for having liquor in their possession. Thirty-five gallons of beer were spilled, and the whiskey sellers decamped.

It was the universal testimony of the legitimate traders that they never saw so much money so carefully and wisely expended at the treaty payments before, altogether owing to the absence of liquor.

The traffic in liquor has been greatly curtailed during this year, as the corporations of East and West Selkirk see that it does not add to the respectability of their respective cities, to allow a lot of low tent grogeries to furnish liquor to Indians and others within their limits; while the men who keep respectable hotels do not sell it to Indians at all.

A great number of the young men in this band get work at good wages on the steamboats, loading barges and cars with lumber and cord wood; and as they get a more ready and larger return for their work than by farming, I fear it will be hard to induce them to settle, although most of them have some animals of which they are proud.

#### *Broken Head Band.*

The crops here are not quite so good as they were last year, owing to the very dry season, with the exception of wheat, which is 25 per cent. better.

The Christian band last winter had all their potatoes frozen and had to be assisted by the Government with seed potatoes. I also bought some wheat from Indians belonging to the Heathen band, who live where the land is higher, and where their cellars are good and dry. These men were very much pleased and encouraged by their sale, and about a week ago two of them came on a visit to the Agency, and reported having sowed a larger quantity this year so that they could sell to the Government next year.

This band ought to be self-supporting after this year, with the exception of some little assistance for the old and destitute.

I see that the great drawback to farming operations on Lake Winnipeg is that there is no market, and there is really not much use for the people to grow more produce than they require for home consumption and seed.

One of the best Government oxen belonging to the Christian band was gored to death this summer and the meat and hide spoiled before the carcase was found.

As heretofore there are only eight families of the heathen band settled on the reserve. Six other families have notified me that they are going to settle, but so far they have not acted up to their promise.

Mr. Leveque, whom I assisted in the payments, hearing that the whiskey peddlers after their disappointment at St. Peter's were going to make a dash for Broken Head and Fort Alexander, thought it better to take one of the Winnipeg constables to those places.

One of the whiskey men put in an appearance and tried to buy some provisions from the traders he and his party being evidently starving. Mr. Leveque and I hearing this gave chase, but the man ran into the swamp at the mouth of the river, where he had left his boat, and so escaped us; however, it was a good riddance as there was not one case of intoxication while we were on the reserve.

Nasekepenais the chief has given me every assistance in reference to fraudulent payments to persons who belong, or profess to belong to his band, but as he said this year at the payments: "I live on my reserve, few of my people do so, they will not listen to me when I want them to settle. I cannot tell all the money my men are entitled to, as I do not know the number of their families, if I know of anything wrong, I will tell you. This is all I have to say."

His councillors who never live on the reserve are bad men, only one of them I find has his medal, two of them when questioned about their medals, this summer, stated (quite unconcernedly) that they had lost them long ago, and the other said that his son had pawned his to a Mr. McMicken at Winnipeg.

Last winter some of the Indians of this band hauled wheat to the mill near the Stone Fort, and were very much pleased with the returns that they got.

The men had plenty of work all winter and most of the summer at good wages, taking out railway ties up the Broken Head river, some miles above the reserve.

The fishermen have been very successful this year, and on the whole the people are happy and contented, having plenty to eat and drink, and warm clothing.

They have put up plenty of hay for their cattle this year. Mr. Dennett has not been successful in regard to keeping the school open as the parents are so indifferent about sending their children, and in fact the heathens will not do so at all as they are opposed to Christianity and are afraid their children would be converted.

The thistles have been cut on this reservation.

*Fort Alexander.*

Since this band has been placed under my charge, I have only visited them twice—once last March and at the annual payments.

I was glad to find that by far the greatest number of this band had settled down, and were living in houses in comparative comfort, the chief and councillors showing a good example to their band in this respect.

Their farming operations are mostly confined to potatoes, corn and garden stuffs, of the first of which they raise a large quantity, several of the band last year having



over 300 bushels, and they had potatoes to sell at the time of the annual payments. One of the councillors at that time was actually feeding his cow half a bushel a day, as the pasture was bad.

This man, I was astonished to find, had purchased seed potatoes in Windsor, Ontario, having got six varieties at \$1 a pound each, viz.: white star, elephant, beauty of Hebron, early Vermont, early Ohio and snowflake, and after a trial of each, he decided that the white star, beauty of Hebron and early Vermont were the best for his country, as the others took too long to grow.

This man is a full blooded Indian, most intelligent, can read and write, and subscribes for a weekly newspaper.

This band received no assistance from the Department in the way of seed potatoes, grain, &c., this spring. They tilled all their cultivable ground, however, having planted over 600 bushels of potatoes, and sowed fifteen bushels of wheat, and eight of barley, besides corn and garden seeds all of which would be improved by a good rain.

They only have one Government ox which I intend to trade off this fall for a younger one, as he is very old and nearly died last winter. They have requested me to ask the Department for a yoke of oxen, and say if they get them, that they will make good use of them.

The hay lands in this neighborhood are poor, producing only swamp hay of an inferior quality, and not much of that.

Timothy and clover could be cultivated here, as all along the banks of the river timothy and red and white clover are growing wild from seed planted years ago by the Hudson Bay Company. Hay was very scarce last winter; some of the people had to buy hay and draw it on dog sleighs over twenty-five miles.

The white fish catch last fall was very large, the people of this band having caught over 50,000. During the winter and summer they were also very successful, catching large quantities of sturgeon, jack, pickerel, goldeye, &c.

There are three schools on this reserve—two Protestant and one Roman Catholic. Samuel Henderson, one of the Councillors, is teaching one of the Protestant schools at the mouth of the river, on the east side. There were twenty-four children attending when I was out in March, and they were doing well.

At the annual payments the Rev. Mr. Bruce informed me that he was teaching the children at his Mission, and that there was an attendance of seventeen, but he has never sent any returns in regard to the same.

The Roman Catholics have a fine school with thirty children, presided over by Pères Madore and Dupont. Their church, school and manse are on the west side of the river, and about midway between the two Protestant schools.

The great trouble about a Protestant school here is that the people are scattered from one end of the reserve to the other. I myself am in favor of one at the mouth of the river, as I know there would be a larger attendance than at any other point; at the same time the English Church Mission wish the school to be at their place, and this makes it a delicate question to touch upon.

During the payments Mr. Levêque and I found out that the whiskey men were at work helped by one of the Indians of the band. Two men were sent out by us the night after the payment, and meeting with the Indian, took him in a canoe to where four men were, from whom they bought a pint bottle of whiskey and brought it to us.

The constable, Mr. Joyal, immediately started to find these men, but they had fled during the night; we heard they were at the saw mill at the mouth of the river. At daylight I started with the constable and our boat's crew and surrounded the building when we came upon ten men, four of whom turned out to be men working at the mill. The men who bought the whiskey the night before could not recognize any of these men and there being no evidence against them they were let go.

I found a boat and canoe with bottles, corks, &c., on board, there was still some whiskey in some of the bottles, and as no one claimed the boat I confiscated it, and it

is now in charge of Councillor Henderson. The same day Thos. Flett, the Indian, who assisted the whiskey men, was captured, but they had left and could not be found. I determined to bring Thomas into the settlement so that he could answer as a witness in case the men were caught, as the said Thomas gave us the names of three of the men, for whom warrants have been issued. He also had to answer serious charges respecting the sale of liquor himself.

This man escaped on the way home while we were delayed by a storm and has not been heard of since.

It appears that there were two parties engaged in this business: one party was wrecked on the way to Fort Alexander and was for four days without provisions; we discovered where they were wrecked and found fifty bottles and one-half pint measure and filler, two revolvers, and fifteen gallons of whiskey, and their camping outfit. We took possession of the whiskey, revolvers, and a few of the other things to use as evidence against the owners.

When we reached the mouth of the Broken Head River on our way home, John Ravin, an Indian of the band came down and handed over to us a ten gallon cask of whiskey which one of the Indians had found in the marsh, most likely belonging to the man whom we chased while there at the payments.

A few days ago I heard that the whiskey men had worked their way up the Winnipeg River and from thence out of the country.

In connection with the annual payments, I consider that I as a J. P. am almost entitled to a pair of white gloves, for instead of the deplorable scenes of drunkenness which have been reported to you in previous years, only one Indian was found under the influence of liquor within my Agency. It is indeed wonderful that with a population of about 2,500 there is almost an entire absence of crime.

A large number of the men work at taking out ties, and at the lumber shanties belonging to the different saw mills and receive good wages.

In connection with the saw mills, I would state that a number of them throw the sawdust into the rivers and lakes and thus destroy numbers of fish.

I have the honor to be, Sir,

Your obedient servant,

A. M. MUCKLE,

*Indian Agent and Farm Instructor.*

MANITOBA HOUSE AGENCY,

TREATY No. 2,

22nd August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—In compliance with instructions contained in the circular dated Ottawa June 18th, 1883, I have the honor to transmit my Report on the Indians of Treaty No. 2 and part of Treaty No. 4, and also my Tabular Statement.

*Lake Manitoba Band.*

With reference to the division alluded to in last year's report as existing in the band, I found upon enquiry that the Indians settled at Swan Creek were desirous that Dog Creek should be surveyed and form part of the reserve.

The chief and some followers being strongly opposed to this, I decided to test the opinion of the band as to the matter, and a vote having been taken, a large majority favored a re-survey of the reserve and the exchange of Dog Creek for the south-east portion of the reserve as it is at present.

The chief's principal objection to this change is due to the fact of his having built a school house on the very portion of the reserve objected to by the majority

of the band. And after a personal inspection I must say that the spot chosen is a very bad one, situated in close proximity to the lakes, and surrounded by a low marsh which was covered with water when the lake lately overflowed. On the other hand, the site chosen by the majority of the band at Dog Creek, and where another school-house is in course of erection, seems in every way a proper choice.

It is situated some distance from the lake upon high land and in the midst of their village. Since last winter school has been held in a vacant house here, under the mastership of Mr. Sanderson, to the general satisfaction of the band.

I found it closed during my visit holidays having been granted during the annuity payment. Four houses were erected this year, new land has been broken, the cattle which I found in very good condition have materially increased, and their crop of potatoes was unusually large.

They gathered much less hay however on account of high water.

There is also a satisfactory increase both in hunting and fishing.

On the whole, I must say that I am satisfied with the progress made since last year, and apart from the division of the chief and his band, alluded to already, the Indians of this band seem happy and contented.

#### *Ebb and Flow Lake.*

I am happy to state that, the lake having receded, the greater part of the ground under water last year is now fast drying.

The large increase in the potatoe crop is due to this fact. The new school house completed last year and opened under the able direction of James Asham, has been well appreciated judging from the regular attendance of the pupils. The value of fish taken this year is somewhat large as compared with that of last year, a fact which is explained by the very rough weather experienced last season during fishing time.

The new chief, Baptiste Hoole, appears very devoted to the welfare of the band, and anxious to fill his position in a manner satisfactory to the Government. Under his direction a large and comfortable stable has been erected, with the expectation that the Government will give the band a yoke of oxen, as he states that the ox now on the reserve is old and infirm.

He also, in the name of the band, asked for by-laws to be framed to facilitate the government of his band; upon his request I drafted by-laws, according to Section 74 of the Indian Act, which I have forwarded for the approval of the Governor in Council.

#### *Fairford.*

Acting upon the decision of the band last year, as to the place of payment this year, I landed at the Mission upon my arrival here, but found that the chief and some members of his band were camped at the lower end of the reserve. I was at once presented with two petitions, one from the upper reserve, requesting me to pay at the Mission as previously agreed upon, and one from the lower reserve, asking me to go there. As the majority demanded the payment to be made at the upper reserve, I decided to pay there. I sent word to the chief to come up, but not till the next day could he be made to come.

However, upon his arrival the next morning, he accepted the provisions, and I paid the annuity money without further delay.

Upon enquiry, I found that this misunderstanding was due to the growing influence of the half-breed element belonging to this band, but during the meeting I gave them sound advice which, I believe, resulted in a reconciliation for the present. The chief, in the name of the band, asked for by-laws, which being already prepared, he signed, together with his councillors, and which I have forwarded for the sanction of the Governor in Council. He also referred to his house which had been used as a school house for the lower reserve, and offered to sell it to the Government. The details of this offer are contained in an official letter to the Department.

Referring to school matters, I beg to call your attention to the school house upon the upper reserve. Upon the retirement of the last teacher Miss Julia Murray, the

Rev. George Bruce Church of England missionary here, unwilling to see the school closed for want of a teacher, generously undertook to teach personally, and I am proud to state that he has made this school the most important of my district, as regards the progress of the pupils, their regular attendance, and the praiseworthy manner in which they are taught.

As will be seen by the tabular statement, the potato crop was comparatively small last season. This was due to high water.

However, I expect a more favorable return for next season, as this year's crop has a better appearance.

*Lake St. Martin.*

The Indians of this band seem well satisfied; their last year's crop was favorable in view of the land under cultivation; they also broke more land as they are beginning to realize the advantage of agriculture.

Their fishing and hunting were also more satisfactory than they were the previous year.

They have not as yet erected a new school house as they are desirous of buying the house of one David Marsden, situated in the centre of the reserve.

I inspected this house, and although it might be made useful with many repairs, I must say the location is a poor one, being partly surrounded by a low marsh containing putrid water, occasioned by the late overflow of the Lake.

The school has, however, been kept open under the care of Francis Storr, and is progressing very satisfactorily.

The cow which was killed in 1881, and to which reference is made in last year's Report, was paid for this year by David Marsden, as he was proved guilty of having instigated some members of the band to kill it under false pretences.

Having collected the payment for this cow, and the chief proposing with the assent of the band, that another cow might be bought at once for the reserve, as they had been deprived of the benefit of one too long already, I thought it wise to assent, and settle the matter at once. I therefore purchased another cow, with the approval of the chief and councillors, who promised that in future proper care should be taken of Government property.

*Little Saskatchewan.*

The crop of potatoes here, although very nearly as large as last year, was considered poor by the Indians, as they had more land under cultivation, and naturally expected a larger yield.

One cow had to be killed last winter as she was found suffering from a bad wound in the leg; some malicious party having struck her with an axe. I could not discover the guilty party, but I was glad to hear that the chief had already collected from the band funds sufficient to buy another cow.

One ox died of old age this year.

You will no doubt be surprised to find in the tabular statement the value of fish to be the very large sum of \$3,000.

This, however, is explained naturally enough, as I myself, in my capacity of Inspector of Fisheries, seized fish to the value of nearly \$1,000, which had been unlawfully caught in a prohibited stream. The remainder was caught by this band during the fishing season.

The chief was anxious that I should inspect the new school house which they are putting up, and I found it nearly completed.

School was kept during the year in the same house which they had used for that purpose last year, but although the band seemed satisfied with the progress made by their children, they complained of its being closed too often from various causes. I reprimanded Benjamin Thorn, the teacher, and he promised to do better this year.

*Crane River.*

As predicted last year, the crop of potatoes was the largest ever gathered, and in fact the largest of any in my district.

The fishing this year has diminished considerably, if compared with that of last year, as they spent nearly the whole of fishing time at home, putting away their potatoes and working on their new school house, which I expect will be completed this fall.

They had to stop operations for want of tools, but one of the traders advanced them sufficient to secure the necessary tools, windows, locks, hinges, &c., so that there is hardly any doubt of the school house being ready for occupation before winter sets in.

Their cattle are increasing, but a complaint was made that one of the oxen purchased for them last year was not giving proper satisfaction. I investigated this matter and wrote to the party from whom the ox was purchased demanding an explanation.

School was opened this year by William Sabistone, jun., in a temporary building, and as evidenced by the school returns, is giving the greatest satisfaction.

*Waterhen River.*

The Indians of this band have reason to be satisfied with everything,—good crops, good fishing, hunting returns satisfactory.

The school house is now complete, and I must state that it is the finest of any in my district. They are eager for the advent of a teacher, and, in sympathy with their eagerness, I have almost secured the services of a competent man, who, I expect, will take possession before the end of the year.

Their cattle are also in good condition and are increasing.

Large portions of the reserve which were under water last year, are now uncovered and drying fast.

They have erected several new houses and stables, and expect to gather up more hay to meet the increase in their cattle.

*Duck Bay.*

The Indians here are making steady progress, and from the quantity of land under cultivation, their crops cannot but increase if they have favorable weather.

They have nearly doubled their potatoe crop of last year, and are sanguine of a still larger crop this season.

The Government cattle are, however, decreasing, as all that remains of them is a heifer. The bull they had last year had to be killed, having become so savage as to endanger the lives of the Indians, and one cow, which was taken out of the reserve by Baptiste Quewezane, died accidentally before she was brought back. However, the cow will be replaced by Quewezane, and in regard to the bull, they are awaiting the decision of the Department.

The new school house, while in course of erection, had to be abandoned, as the Indians ran short of provisions, but they promised to resume work at once.

They are desirous that school should be started here this coming winter, and they have a house ready awaiting the arrival of the teacher. They ask that the Government should supply them with a yoke of oxen, because their chief, Kisiconse, never delivered to them the yoke which the Government had given him for that purpose. Michel Chartrand, sen., asks for the grant of a plough and harrows.

The land broken by him is sufficient to warrant his request, as some parts of his broken lands have to remain uncultivated, owing to the use of grub-hoes being insufficient to prepare the land in time for sowing.

Six families of this band could not be paid this year, as the amount given to me for payment in my district was insufficient.

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GENERAL REMARKS.

In concluding my report, I am happy so state that general satisfaction seemed to prevail in my district.

The Indians were thankful for the chest of medicine supplied them last year by the Government, and none but ordinary ailments were complained of.

The average of crops is better than in past years, the fishing and hunting also surpassing the results of past seasons.

I notified the different bands that they were not to expect any more seed potatoes, as they were supposed to keep enough for their future wants. They understand this very well; but on a couple of reserves, where bands are showing more enterprise, they complained of the uselessness of growing wheat, barley and oats, without having sickles, and especially a grist mill, asking me at the same time to call the attention of the Government to the fact.

The provisions were delivered without delay when the payments were made and they appeared to be satisfactory, as no complaints were uttered.

During the meeting at Duck Bay, a deputation of Indians formerly from the Swan River Reserve, Treaty No. 4, were introduced, and asked if any answer had been received to their request as stated in my last Report, to have a reserve in the vicinity of Shoal River, so as to include the settlement held by them before the transfer.

In closing my Report, I feel justified in referring to the very efficient assistant which the Department sent out with me this year. His thorough knowledge of both languages, and competency as an accountant were of great assistance to me.

I have the honor to be, Sir,  
Your most obedient servant,

H. MARTINEAU,  
*Indian Agent.*

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INDIAN OFFICE,  
BIRTLE AGENCY, TREATY No. 2,  
MANITOBA, 30th June, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to report that during the season of 1882 and 1883, most of the bands in my district have made great advancement.

Cotés Band at Fort Pelly have sown more seed than usual, and have done all their work without any white supervision, and with very little assistance from the Government. Their cattle have wintered well and are increasing very rapidly; the band are in possession of a number of private cattle.

Kee-see-kons's Band have also made a great advance, and have put in a large crop for themselves without assistance and received very little provision when working. All their cattle are in good order and their houses are well built and very clean.

Only twelve families have yet joined the Key at their proposed new reserve. These have done fairly well, have neat houses and small fields, but being totally ignorant of farming and unable to plough, advance slowly. I have engaged a competent half-breed to instruct them in ploughing for two months, and expect good results. This band are receiving considerable assistance which I hope to greatly reduce after harvest. I have lent this band cattle. They appear very anxious to improve.

All these bands have done remarkably well without an Instructor, and the immense expense at the Government Farm has been done away with, and the bands have certainly not retrograded.

A school is working well at Coté's and one is about to be started at Kee-see-Kons's.

Neither Way-way-se-cappo's nor the Gambler's band have done well, as although the former have sown a considerable quantity of seed, they have received a large share of assistance, and it was only by great trouble and after a great deal of annoyance that I succeeded in getting them to plant at all.

Since seeding time they have been particularly independent, and have undertaken to compel me to give them what they required. The ring-leader in this outbreak is now undergoing two months' imprisonment, and I have recommended that the chief be broken. Gambler's band were also very independent, and did not sow much as I refused to give seed wheat to those who received it last year and kept none for seed; consequently most of the others refused to take seed. However, both these bands can get work if they want it, and a little starvation will do them good. Seeing that there was no possible chance of Way-way-se-cappo's band getting in the crop on the land formerly occupied as Farm No. 1, I gave it to the late Instructor on shares, but the Indians would not even put up the fence they had burned contrary to orders during last winter, and they will have to pay for the fence out of their share of the crop.

The two Assiniboine bands at Moose Mountain have done remarkably well under the care of Mr. McArthur, Assistant Farm Instructor. Last year owing to the high water and the generally bad condition of the roads it was impossible to get seed to them in time. They however reploughed their land and fenced all their fields cheerfully, and this year they have a large area under crop. I fear these reserves are not adapted for grain, as already a severe hailstorm followed by a frost has badly cut the growing crops. The Assiniboines are very fond of their cattle, and have built better stables than the settlers, and all their animals are very fat. I think with a few more cattle they will be able, in spite of the climate, to sustain themselves very soon.

The small band of mixed Cree and Salteaux at the east end of the Mountain are advancing very slowly indeed, and last winter allowed a cow to starve, and all their cattle would have shared the same fate if I had not arrived in time and removed them to the Farm; since then we only let them have the oxen when the grass is good. I do not expect to make these Indians farmers, a little corn and potatoes will be about the extent of their harvest. There are one or two good men, but the influence of the rest is too strong for them. They have a good fishing lake and they will have to look to that for subsistence, as they can sell their surplus fish.

The Riding Mountain Band are receiving very little assistance from the Government; some of them are doing exceedingly well and have large fields, but the majority are generally occupied in hunting with good results, and the band are all well clothed and contented. Their school is very well conducted by Mr. McVicar, an Indian student of Manitoba college, and those who attend are advancing rapidly.

The Salteaux band at Rolling River refused to take their new reserve, after it had been acquired for them at great trouble and expense; many of them are now anxious to take it, but I fear the part proposed to be purchased cannot now be had. However, they cost the Government little or nothing, and I have warned them that until they do settle down they will get no assistance.

The Sioux at Bird Tail Creek are advancing rapidly, and have now over 100 cattle; many of them are buying their own ploughs, reapers, mowers, &c., and some of them have large crops.

A great deal of sickness has visited them lately, caused by the want of fresh meat as they seldom hunt now; in fact, there is little to hunt in their country. I have asked the Department for sheep, which will be well taken care of, and will supply the place of deer. These Indians have a neat school house which they use as a church and Divine Service with a large attendance and a full choir, is held every Sunday by a native missionary.

The Sioux at Oak River are supporting themselves and their cattle are increasing; they take excellent care of their stock but pass too much of their time at Brandon where they support themselves easily but acquire bad habits; and it is difficult to keep liquor from them.

An English missionary is here, and having acquired the language he succeeds very well. There are still some scattered Sioux along the Assiniboine River, but I hope to induce all of them to sell their improvements and move on to the reserves. The Oak Lake Sioux are getting along slowly, raising principally corn, potatoes and turnips. They support themselves, and receive only an occasional present.

They are all good hunters, and some of them are excellent workers.

The small band at Turtle Mountain, under Ka-da-mo-ree, now that they have a reserve and are getting cattle, will do well. Already they have gardens and entirely support themselves.

The storehouse at Birtle, in charge of Mr. Markle, is very well managed, and his books are very satisfactorily kept.

The only farm employes in my district, viz.: Mr. A. McArthur, at Moose Mountain, and A. Genaille—temporarily employed—at the Key's reserve at Fort Pelly, are active and intelligent, and manage the Indians well. Very little provisions are now used in my district, and the quantity required is constantly decreasing.

The chief expenditure is for ploughs, harrows, hoes, saws and other tools, all of which the Indians are eager to get, and their issue greatly tend to reduce the future expenditure and to place the Indians on a thoroughly independent footing at an early date.

I have the honor to be, Sir,

Your obedient servant,

L. W. HERCHMER,

*Indian Agent.*

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COUTCHEECHING AGENCY, TREATY No. 3,  
RAINY LAKE, KEEWATIN, 13th August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR—I have the honor to transmit the following Report on Indians, under my charge and also tabular statement:—

I left Rat Portage with the tug on 9th July as I had been instructed that the supplies were to be landed on the several reserves. I notified the Rainy River and Lake bands that they were to be paid on their reserves; some of the bands consented, but others wished to be paid at the Agency. I told them they would have to abide by the instructions from the Department.

I should have paid them on their reserves in former years, but all the supplies of twine, ammunition and provisions were landed at the Agency and I had no instructions to freight the supplies back to the reserve, consequently I paid at the Agency. I arrived at Hungry Hall on the 10th, where I paid two bands. The gardens have a good appearance. The chief of one of these bands died last winter, and one of his brothers was elected; there have been eight deaths and one birth in these two bands.

On the 11th I reached Long Sault where I paid Mawintooleness' and Reshotae's bands. I met Mr. Inspector McCaul here on his tour of inspection. Both these bands have fine gardens of corn and potatoes. The constable who accompanied me from Rat Portage seized a keg of liquor on the barge which was in tow of the tug. The liquor was claimed by a woman named Gaherty and was destroyed. The case was brought before Mr. Crowe, J. P., at Fort Francis, and a fine of \$200 was imposed. The fine was to be paid at Rat Portage where she resides. Ten deaths and one birth have occurred in the two bands camped on the reserve.

On 12th the two bands at Manito Rapids were paid and received their supplies. I visited their gardens which looked well. These Indians have the largest gardens on the reserve.



I arrived in the evening at Black River where we camped. These Indians have left their reserve at Little Forks for this summer, but intend to return as soon as they have taken up the potatoes which they planted. Eleven members of this band died of small-pox on the Reserve last winter which is their reason for abandoning it for the summer. I paid part of the band in the evening and the remainder in the morning and gave out the supplies.

On the 16th the Rainy Lake bands, were paid on their reserve, and I gave out the supplies. Their gardens took a better appearance than they had last year, and some have planted on the large reserve where the land is better than at the village.

On the 17th I started with a tug for north-east bay of Rainy Lake, Red Gut's reserve, where I paid his band in the evening and gave out the supplies. I visited their gardens, which have a good appearance and are enlarged.

On the 20th I started by canoe for Mattawan and Lac Seul and paid the Rainy Lake North-West Bay Band. This band have commenced to plant on their reserve, but still have gardens on the Islands. Their gardens look well. This band have still two cows and one ox to receive but they are not prepared to receive them.

I Arrived at Mattawan on 26th. En route we passed through the lake where they have taken their reserve. The land is good and there is excellent fishing summer and winter. I paid these Indians and started for Lac Seul that evening. I arrived at Lac Seul on 28th and as all the Indians were assembled I paid them and settled the final question of the reserve, as Mr. Vaughan, the surveyor, was on the spot.

I remained at Lac Seul on Sunday, gave out the supplies on Monday morning, and as my route to Wabagon took me past most of the gardens I visited them in passing. They have carrots, turnips, potatoes and corn, and all the gardens look well.

I arrived at Wabagon Reserve on the 31st, and as the Indians of Eagle Lake were also here, I paid them. I saw the gardens of the Eagle Lake Indians on the 23rd on my route to Mattawan. These Indians are more industrious than the Wabagon band although the latter have made marked improvements since last payment.

There have been several deaths in these bands, mostly caused by diphtheria and fevers. The small-pox was brought to Little Forks Reserve from the American side by an Indian who had been hunting. Mr. Armit was sent down with medicine and a nurse, and a special messenger was sent on to Winnipeg for a doctor on the 9th March. Dr. Kerr arrived here on the 18th; there were eleven deaths; a strict quarantine was kept, and the scourge was confined to this reserve.

On the 9th January, two Indians came in from Eagle Lake, to notify me that men were cutting timber on the reserve. I immediately made preparations and accompanied them to Eagle Lake. On my arrival I notified the foreman that they were trespassing and they at once stopped work. I seized the timber cut; a quantity had already been hauled four miles to the railroad track; this I also seized and left a man in charge. I put up a notice, and reported to the Superintendent in Winnipeg. I received a letter of advice from the Superintendent that the timber had been released from seizure.

The Indians are quite indignant that men have been allowed to trespass on their reserve, and they demand pay for the timber cut. Mr. Forest Ranger Hourigan has since been through the reserve and has no doubt made his report.

No serious sickness has appeared among the Indians during the summer, and they have not been allowed to congregate on the Portage at Fort Frances, as usual. There is every appearance of an abundant crop of wild rice, and their gardens of corn and potatoes look well.

The supplies were landed at the several reserves at the specified time and were of good quality and correct in quantity.

I have the honor to be, Sir,

Your obedient servant,

R. J. N. PITHER;

*Indian Agent.*

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ASSABASKASING AGENCY, LAKE OF THE WOODS—TREATY No. 3,  
KEEWATIN, 13th August, 1883.

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The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to transmit the following Report and tabular statement connected with the Indians of this Agency, for the year ended 30th June, 1883. I also enclose herewith an account of agricultural implements, seeds and provisions on hand, and an account of office furniture of this Agency.

An epidemic of measles appeared in the Lake of the Woods district during the last summer, which carried off a number of children; the small-pox also made its appearance during the last winter in two places: first, near Rat Portage, where it only broke out among the white people and, second, at Rainy River, between Manito Rapids and Fort Frances, where it carried off some Indians belonging to the Fort Frances Agency, but did not reach any of the Indians belonging to this Agency, otherwise, excepting those affected with the secondary venereal disease, the Indians of this Agency have been healthy; during the year there have been thirty-eight births and forty deaths, of which twenty-five were of children.

The crops of last fall at the Lake of the Woods, Rat Portage and Islington, were not so good as might have been expected. The failure was caused by the dryness of the season, and in many places at the Lake of the Woods the potato bug ate up all the potato crop. The Indian corn was quite a failure, and what grew did not come to maturity. The Indians secured in pits last fall as much of their small crop of potatoes as they thought would be enough for seed purposes for this year's planting; but the severe cold of last winter destroyed more or less of the seed, which was only found out when the pits were opened after the ground was thawed in the spring; in consequence of this the Indians did not plant so much as they did last year, and for the want of Indian corn seed a great deal of the broken land is lying idle and I fear that this year the crops will be a general failure.

The two bands of Shoal Lake Indians had a good crop of potatoes, but the Indian corn was quite a failure. These two bands had plenty of potatoes for seed for this year's planting, but had very little Indian corn for planting purposes.

The hay crop was good throughout this Agency. The Indians secured enough for the use of their cattle during the winter.

The fisheries of last fall were not so good as in years before.

The wild rice crop was a failure in the Lake of the Woods and the Indians felt the want of it during winter. In Shoal Lake, and in the lakes to the north of that lake, the rice crop was good and the Shoal Lake Indians laid up a good store for their winter's use.

All the bands of Indians within this Agency complain of the want of good strong grubbing hoes, the only tool that is fit for breaking new wooded land for the plough, and they have desired me to ask the Department to supply them, as a favor, with some hoes. They say that they understood that each family cultivating land was to receive two hoes; that new rising families were to be included, and the new rising families are those that are most in need of hoes.

The annuity supplies for the Indians of this Agency this year were delivered in good time at each place of payment, in good condition, and, as far as my judgment goes, appeared to be of the best quality.

I am sorry to have to report again that the sale of intoxicating liquor does not diminish.

I have the honor to be, Sir,

Your obedient servant,

G. McPHERSON,

Indian Agent.

## SAVANNE AGENCY, TREATY No. 3, KEEWATIN, 22nd August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit, with the accompanying tabular statement, my Annual Report on Indian Affairs for the four bands in my Agency.

*Lac des Mille Lacs—Chief Big Pierre.*

I visited this band on the 27th May, and supplied them with seed grain and potatoes. They have cleared more land and planted more potatoes than last year, and in future will reserve sufficient for seed.

When the small pox broke out in Thunder Bay, I advised all the Indians to go to their hunting grounds; they did not return to Savanne or the railroad till the opening of navigation. There were three deaths and ten births in this band since my last Report. I paid this band on July 11th, on their reserve at Poplar Point. They at first collected with Kaybaigon's band, at Savanne, and refused to go to their reserve to be paid. I took possession of the provisions and started for the reserve; they soon followed.

Kabagabowe has taken a second wife from the Lac Seul Band, a daughter of Kabiasika. I refused to pay the second wife and child before ascertaining from Mr. Agent Pither if she had received her annuity at Lac Seul.

There are sixteen families of Lac Seul Indians who have been paid with this band who have given notice that they will not come for their annuity next year, as they wish to have a reserve for themselves. A copy of their petition is annexed to this Report. This band was satisfied with the quality of the provisions, twine and ammunition, but complain that the quantity was smaller than last year. The Colorado bug is doing great damage to their potatoes. I vaccinated twenty-three Indians on their reserve.

*Kawawagamot's Band—Chief Kaybaigon.*

I arrived at this reserve on June 5th, and furnished the band with seed grain and potatoes. I found only the chief and his son-in-law on the reserve, the remainder of the band were working at the "Huronian" gold mine, Jack Fish Lake. The chief is growing very feeble, and wished his son to be appointed chief when he dies. I paid this band their annuity on the 26th July. I found that Wasakouse and Wasanawagitok, sisters of the chief, married to American Indians living in the United States, have been drawing their annuity for the past ten years from the United States Government while the chief has been drawing it for them here. I have taken their tickets from the chief.

Wasagabowe was absent last year. I wrote to the United States Indian Agent at La Point about him, and received an answer on my return, saying that he and a family of four had been paid at Grand Portage last year. It is very difficult to get any reliable information from the Indians about themselves.

There are two houses on the reserve partly built. None of the band live on the reserve during winter; their gardens are looking well. Wasagabowe has planted an acre of new land this year. The chief would not allow this band to be vaccinated.

*Lac La Croix—Chief Blackstone.*

I visited this reserve on June 7th. The chief and two of his councillors arrived two days before me. I furnished them with seed grain and left ten bags of potatoes for them at Savanne. As most of these Indians had saved seed potatoes, the chief only sent for enough for himself and sons.

They were very much excited about their ox having been killed by some American lumbermen. I told Blackstone that if he would not interfere I would do all in my power to have the ox replaced. However, before my return, he had crossed over and

demanding payment for the ox. They gave him \$50, and a promise of more. I advised him to keep the money to buy another ox with, but I have learned since that he has spent the \$50 with a trader.

This band wish to be furnished with the remainder of their cattle, their stabling is ready and they have a quantity of hay.

The chief was very much disappointed that I would not pay his son-in-law Matasogonet, an American Indian, who had a certificate from the States Indian Agent that he had received no annuity for the years 1882 and 1883.

Some whiskey traders had camped a mile and a-half from this reserve, and were selling liquor to the Indians on credit before I arrived to pay the annuities. I told them if they crossed the line they would be made prisoners. I vaccinated eighteen members of this band. I examined their gardens in company with the chief, and found four and a half acres under crop all looking well, though they are somewhat troubled with the Colorado bug.

The provisions, &c., arrived in good condition; they were satisfied with the quality, but the quantity was less than last year.

The members of this band do not seem to get on amicably with the chief, only two families remain on the reserve. There were two births and three deaths during the year in this band, two of the latter from small-pox on the American side.

*River La Seine—Chief Rat McKay.*

I arrived at this reserve on June 11th, and furnished them with seed grain and garden seeds; at this date only a few of the band had returned from their hunting grounds. I was pleased to see that they had received their cattle. They complain that two of the cows were in poor condition when received, one lived five days only, and the other died in the spring, the remainder look well. They have not been furnished with a plough, harrow or harness, and consequently cannot use the oxen; they have a surplus of hay. At the request of the chief I wrote to Mr. Agent Pither to exchange the large bull left at Fort Frances last fall for two young animals about eighteen months old; the Indians are afraid of the large bull.

There was no sickness in this band during the winter; only one death, and that from old age; there were two births. I received the provisions, &c., from the Hudson Bay Company's officer in good condition; the Indians were quite satisfied. I paid them their annuity on the 20th July, and vaccinated thirty-eight members of the band.

Their crops do not look as well as last year, the Colorado bug is doing great damage to their potatoes.

This band is very anxious to build houses and wish to be furnished with two kegs of 3½ and 4 inch nails and some window sashes and hinges, which, if furnished, I am certain will be put to proper use. A number of them have begun to clear land at the mouth of the La Seine River. The chief is still anxious to have part of his reserve changed as mentioned in my last report, viz: Reserve B 1 exchanged for a like quantity of land on the west side of the La Seine River, added to B 2.

I have the honor to be, Sir,

Your obedient servant,

JOHN MCINTYRE.

*Indian Agent.*

FORT QU'APPELLE AGENCY, TREATY No. 4, N.W.T., 6th July, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit my Annual Report for the year ended 30th June, 1883, together with a tabular statement showing the census, industries and condition of the Indians under my supervision in Treaty No. 4.

I commenced the payment of annuities on the 15th of September last, and finished on the 17th October. I am glad to report that most of the bands were paid at the Agency farms, the rest were paid on their reserves, thus doing away with the usual annual meetings of nearly all the Indians at one point, and thereby saving a large annual expenditure during the two weeks it generally took to pay them off.

Another great advantage to the Indians last year, was, that the payments were made later in the season than usual, thus causing them to spend their money in the purchase of blankets and warm clothing.

Dr. Edwards, medical officer of Treaty No. 4, accompanied me throughout the payments, examining the Indians as to their general health, and vaccinating those who required it.

The Doctor's Report was forwarded with my reports on the payments.

By instructions from the Honorable the Indian Commissioner, I left Fort Qu'Appelle on the 28th October for Fort Walsh, *via* the Canada Pacific Railroad, to conduct the payment of annuities at that place also, arriving there on the 1st November.

I cannot write in too flattering terms of the manner in which I was pushed through by the Superintendent of the Division, and the contractors of the road.

I commenced the payments on the 8th of November finishing on the 14th with a part of Big Bear's Band. After great persuasion I finally succeeded in getting this chief to sign his adhesion to Treaty No. 6.

I am pleased to be able to report favorably on the conduct of the Indians here assembled, although they have heretofore been considered rather troublesome. I called upon the chiefs to detail their head men to keep order in the pay-rooms, and to report any irregularities. They discharged their duties very creditably, I was ably assisted in the payments by Inspector Norman, an officer who, I consider, understands the manner in which Indians should be treated.

I may here state that during these payments, the rations which were being issued previous to my arrival at Fort Walsh were not increased. The only presents given were two boxes of fixed ammunition, which were distributed to the several bands assembled, and a suit of clothes were given to Big Bear.

After settling matters connected with these payments, I left Fort Walsh on the 16th December, reaching Fort Qu'Appelle on the 20th.

Owing to an exceptionally long and cold winter, and to the fact that a large portion of the potato crop on the reserves was frozen by the early setting in of the winter, the expenditure in provisions (as will be seen by Mr. Inspector Wadsworth's Report) appears large, but taking into consideration that 2,249 Indians had to be provided for during the twelve months (not including the Assiniboines and Pie-a-pot's band while here) the quantity consumed was not excessive.

The reserves are distributed throughout my district in groups; with the exception of two, they are as follows:—

	Reserves.
Crooked Lakes.....	4
Qu'Appelle.....	3
File Hills.....	4
Touchwood Hills.....	4
Indian Head.....	3
Nut Lake.....	1
Fishing Lake.....	1
Total.....	20

The Crooked Lake Reserves are under the supervision of Mr. Instructor Setter, the Chiefs being Little Child, Kah-kee-she-way and Kah-kee-wis-to-haw. The other band has no chief. It has been named Sah-kama's from the Indian who first formed the band; he and the others objected to having a chief. They have a spokesman, Yellow Calf, with whom band matters are arranged in my office.

A few families in each of these bands went on their respective reserves in September, 1880. The following spring a small area was ploughed and seed put in the ground for them. This spring the ploughing has been done by themselves, and very nearly all the sowing. They have 353 acres under cultivation. Little Child went on his reserve, with the intention of remaining permanently this spring, and the short time he has been at work shows that he intends sticking to it, and he has already shown a good example to Indians who have lately gone on the reserve. This band takes the first place in the district.

There are two Indians in this band whose names I consider it but just to bring to your notice they are the first in this district who have declared themselves independent of further Government aid, viz: Me-pah-pu-ness and Osoup. During the last month, the former sent ninety and the other seventy bushels of wheat, last year's crop, to the Bird Tail Creek Mill (eighty miles distant) to be ground into flour. They have put in about thirty acres each year, supplying their own seed. Several families in this band will be as well off as these two after this harvest.

Kah kee-she-way's Reserve forms the eastern boundary of this group, having Round Lake as its northern boundary. It is surprising how these poor Indians have gone into the work; they have a fair area under cultivation. The ploughing this year has been done by their own hands. The chief's son, who I never expected would settle down, has gone to work in earnest and is doing well. This chief is very old and blind, and has not much authority now over his band. What a change! Three years ago his word was law amongst the Indians in whatever camp he might happen to be.

The next is Kah-kee-wis-ta-haw. This band at present is few in number; as soon as Frontman and his followers come East they will join this chief, for they took the Treaty as members of his band.

The females of these two bands are greatly in want of clothing. Most of the young men have discarded the blanket, and now dress like the half-breeds of the country. These Indians gain a good deal of money by working at the railway station, which is but a short distance from their reserves.

The last of this group is Sah-kee-may's or Yellow Calf's Reserve. It forms part of the western boundary of the Crooked Lake Reserves. It has the lake as part of its northern boundary. About half of these Indians refuse aid in the way of cattle and agricultural implements; they are settled on the north side of Crooked Lake, and are the brothers and children of the late Sah-kee-may with their families. They have quite a number of huts and some land under cultivation. They asked to have the land on their side of the lake, but on account of poor soil and want of wood for building and other purposes I objected. I, however, promised that their homesteads would be reserved (which would cover from one to two square miles.) I am not aware if this has been done.

Yellow Calf's portion of the band has done good work this spring; the ploughing, seeding, &c., have been done by themselves. I hope to see these Indians independent of further aid next year.

Qu'Appelle Lake Reserves are under the charge of Mr. Inspector Hockley. The chiefs being Pasquah, Muscowepetung and Standing Buffalo (Sioux).

There are quite a number of families in Pasquah's band doing very well. The chief is a drawback to them; he is constantly asking for help, and his Indians have become ashamed of him. If he does not do better soon, the band will no doubt apply to have him removed. Three families have each purchased a yoke of oxen, and by direction of the Honorable the Indian Commissioner, they have been presented with ploughs and ox harness, as an encouragement to others. There are 134 acres under cultivation on this reserve.

Muscowepetung's band commenced last year by cultivating ten acres; the area has been considerably enlarged this spring, and, judging from the desire some of its members have to extend their fields, I am confident the majority will improve. They possess one of the best reserves in the Treaty for agricultural purposes, but I regret to say there is but a limited supply of wood.

The Sioux Band, until this spring, have had their patches of land ploughed by contract. Six yoke of oxen were handed over to them last fall. They have ploughed and put in the seed this spring. They were liberally supplied with seed. I was through their reserve yesterday. The Indian corn and potatoes could not be better; wheat and barley are very poor on account of the continued dry weather. The fences on this reserve were very indifferent last year. During the winter a great many rails were cut, and, with the extra waggon loaned to them since seeding, they have improved the fences; but even yet they are not as permanent as I would wish to see them.

File Hill Reserves are under the supervision of Mr. Instructor Nicol, with the following chiefs, viz.: Little Black Bear, Star Blanket, Okaness and Peepee-ke sis. The last named commenced farming this spring, and I am glad to be able to report that he has made good progress. The others went on their reserves in September, 1880. Little Black Bear and the few families he has with him have made very good progress. I am unable to say so of the other two. Their reserves are very much cut with lakes and marshes which prevent them from making large fields.

I hope to be able to persuade some of them to settle on the east side of the hill, where there is good prairie land. The majority of the Indians in this group do not appear to be settled down. It is up-hill work and very discouraging to the instructor.

Touchwood Hill Reserves are under the supervision of Mr. Instructor McConnell. The chiefs being Gordon, Ka wa-ka-toose, Day Star and Muscowequan. The first-mentioned band is partly composed of half-breeds, who, I am glad to say, have this spring awakened to the fact that unless they do for themselves they will live from hand to mouth.

The Indian portion are cultivating small patches throughout the Little Touchwood Hills, many places being hardly accessible on horseback. Whenever opportunities offered, I have advised this band to have the boundaries of the reserve changed, which they have at last consented to. I am now awaiting the arrival of the surveyor appointed to do this work. By this change the band will get land suitable for farming, and twelve square miles of heavily-timbered land will revert to the Crown.

A mission under the auspices of the "Church Mission Society" has been kept up for the last twenty years, also a school; but owing to the small pay allowed the teacher was unable to support himself and family, and therefore resigned. On my visit to this reserve, the Lord Bishop of Rupert's Land was there, and held a confirmation service five candidates having presented themselves.

Day-Star's Reserve is situated on the south-east side of the Big Touchwood Hills, adjoining the large and thriving settlement of Round Plain.

On the Governor General's visit to these Territories, His Excellency presented this chief with a silver medal, on the representation of his being the most advanced Cree chief, in farming, within this Treaty. I am glad to be able to report that he has continued to make such progress as to retain the first place amongst the chiefs of this district. His Indians have followed his example, and as a band they are the best in this group.

In Muscowequan's band are many French half-breeds. Several of these have intimated that they would like to withdraw from the Treaty. The chief is a Roman Catholic; he and twelve other families stick to their reserve, and have this year put thirty acres under cultivation. The boundaries have not yet been established, and I fear settlers have encroached on what the chief and band consider a part of their property.

Poor-Man's Reserve is situated on the south end of the Big Touchwood Hills. The public road to Battleford runs through it. It is the best in the group for farming purposes. Thirty souls, who have since the Treaty kept in the plains, joined the band last fall.

This is the only band in my district in which was committed a wrong during the past year; they killed an ox which they say was lame. I had the supposed

guilty party arrested, but no proof having been brought against him, he was discharged. Several of the young men are good workers; they assist each other in building and any work that requires immediate attention.

The present chief is a son of Poor-Man, or Pa-wa-ka-too, and was elected on his father's resignation in the winter of 1881-82. The young chief has energy, and is showing a good example to the rest of the band. I think he would do much better if he was not ill-advised by his father and uncle; the last named is suspected of killing the ox.

In addition to the last four reserves, Mr. McConnell has Yellow Quill's band to look after, numbering 360 souls, exclusive of three non-Treaty families.

Two reserves have been allotted to them, one at Nut Lake, about ninety miles north of the Instructor's headquarters, and where the chief lives. The other is situated midway between the two last mentioned places.

These reserves border on an extensive fur bearing country. The fall and winter are spent in the forest, securing beaver, mink and other fine furs, which they exchange for blankets and clothing. During the last winter they purchased a considerable quantity of flour. The moose is also to be shot in that district, but are not so numerous as they formerly were. The lakes are stocked with jack fish, and at certain seasons supply these Indians with food.

On account of the very bad roads to these reserves during the spring, and the swollen state of the streams, we have been unable to send them sufficient seed potatoes to make a fair start; by the time the seed reaches Nut Lake the season is advanced and it is nearly too late to plant. They cannot be shipped early on account of frost. I am in hopes of saving sufficient potatoes this fall at these two reserves for seed next spring, so as to give each family a fair start. The band has been provided with cattle promised by Treaty. In addition to these, they have private cattle, and some excellent brood mares.

The Assiniboines are located at the Indian head reserve, under the charge of Mr. Instructor Provost. They went on their reserve last summer, but owing to the lateness of the season, only a few bushels of potatoes were planted. Long Lodge and his followers set out immediately after receiving their annuities for the Wood Mountains, and from there went south of the line, where, I believe, they now are.

"The-man-who-took-the-coat" left shortly after; he went to Fort Walsh at which place he wintered. He and eighty of his followers, and Little Mountain, one of Long-Lodge's head men, came east this spring, and are now on the reserve. We have managed to put thirty-seven acres under crop for them.

When I was at Fort McLeod last fall, I made arrangements with Little Child to collect all the Indians he could, belonging to this Treaty, into one camp. Previous to my coming east, this chief had 246 souls collected. Before any arrangement could be made for their transport to the end of the track, the cold weather had set in, and work on the Canada Pacific Railroad, west of Swift Current Creek, stopped.

Little Child came during the month of May with 112 souls *via* the Canada Pacific Railway.

A little later on the Assiniboines (a second time) went on their reserve, eighty-six in all. These two parties are now attending to their patches of potatoes and turnips, which I hope to see enlarged next spring, and the year after large enough to support their families by their own labor.

I have to report that Littlebone of Leech Lake has applied for a reserve at that point, he and his father have always lived there. They raise every year from 400 to 600 bushels of potatoes. They number thirty-seven souls. The reserve has been approved of, and the boundaries will be established as soon as possible.

I omitted to mention in my last year's annual report, the resignation of Chief Chi-ca-chas; he and the few members of the band amalgamated with Kah-keo-she-way. The newcomers objected to this, and claim that they are entitled to a separate reserve and chief. If that be granted they will take the west side of the present reserve where Cha-ca-chas has commenced to farm.



During the last month four boys, between the ages of twelve and fourteen, were arrested for committing burglaries in and about Qu'Appelle, also a young man named Gopher Tom of Pie-a-pots' Band for breaking into a settler's house and stealing his effects; they were brought before Dixie Watson, Esq., J.P., (who has been performing the duties heretofore performed by the North-West Mounted Police), and were committed for trial. The Indian who is suspected of killing the ox on Poor-man's reserve was also brought before the same Magistrate but was discharged for want of sufficient proof.

The health and general appearance of the Indians throughout this portion of Treaty No. 4, have improved considerably during the last year; as a rule the houses lately put up are more comfortable and the grounds about the buildings kept cleaner. I have noticed that as warm weather approaches sickness becomes more general throughout the several bands.

The men are generally well clothed. During the winter the majority of the women must have suffered from the excessive and continuous cold which was felt even by the white settlers. The bands which suffered most were Kah-kee-she-ways and Kah-ku-was-ta-haw's of the Crooked Lakes.

The cattle in the possession of the Indians have been well attended to; many in the spring were fit for beef. True when bands were dilatory in making sufficient hay, their oxen did not turn out in good condition for the spring work. These chiefs have seen the evil consequence of such dilatariness and are determined to make a surplus of hay this year.

Standing Buffalo and his band lost thirty tons of hay by fire last fall which forced me to take their cattle and have them looked after at farm No. 4. Authority was given for the purchase of the quantity lost, which, with what we could spare was used, and these cattle got through the winter although rather thin in flesh. The young stock throughout my district is rapidly increasing. It will soon be difficult to trace them up if the proposed system of branding is not carried out. Taking the stock as a whole it is very good, the cows are gentle and large and most of the bulls well bred.

During the months of May and June I accompanied Mr. Inspector Wadsworth through this part of Treaty No. 4, during his inspection of the reserves and Agency farms under my supervision, with the exception of the Nut and Fishing Lakes reserves. This is the first time this Agency has been thoroughly inspected. It was, however, too early to see the fields to advantage.

During the year Mr. Hugh A. J. Macdougall resigned his position as Agency clerk in this office, and Mr. H. Keith was transferred from the Commissioner's office to this. He has performed his work diligently, and is getting along very well with the Indians. The only other employé in this office is the interpreter, Sam. Geddes, a good and faithful servant.

I consider that after this harvest several bands will be prepared for schools. During the coming winter I propose having a school house erected on each reserve.

During the spring's work a man was kept on each reserve; his duty was to see that the working Indians were up early and doing something, at the same time instructing those who required it. During the last month all the employés, with the exception of those absolutely required, have been discharged.

In conclusion, I can only say that the majority of my Indians now see that they can have comfortable homes and that they are reconciled to the change.

The majority of these Indians went on their reserves about two or three years ago. The change from the life of a buffalo hunter;—his home wherever the night happened to find him;—to that of a farmer with a permanent and comfortable home, has been sudden, but they have taken to it kindly, and in place of their being a burden to the country, they will become producers and add materially to the revenue of the Dominion.

The Indians in this part of Treaty No. 4, have good reserves, the best of soil situated within the wheat producing district of the North-West.

963½ acres have been ploughed, and nearly all the seed sown by Indian labor, and I hope to see a much larger area under crop next spring, as breaking up new land has been kept up since seeding.

I have the honor to be, Sir,  
Your obedient servant,

A. McDONALD,  
*Indian Agent.*

INDIAN HEAD, TREATY No. 4, N.W.T., 31st August, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to forward the following as a supplement to my Annual Report.

On the 6th instant, the Indian office for this district was moved from Qu'Appelle to this point. The building is very comfortable, it being plastered inside, painted and finished in a workmanlike manner.

A warehouse for the storage of Indian supplies has also been erected at this place.

The change from Fort Qu'Appelle to a point on the line of the Canadian Pacific Railway will be of great advantage in the working of the office, and will be a great saving, as Indians who kept about the valley, relying on the office for relief, will be obliged to go to their reserves, at least during the winter.

The crops during this month have improved wonderfully, and I am glad to be able to report that where I thought the wheat would be a total failure, there will be fair returns. Many fields throughout the reserve will, I think, show returns of twenty bushels to the acre.

During the week a few of Little Child's Indians sold to a firm at Broadview, 400 bushels of potatoes, at \$1 a bushel; they were shipped to Regina. One Indian supplied 100 bushels of potatoes and turnips; on all the reserves, the crop will be abundant and of good quality.

It is most gratifying to be able to report that the following agricultural implements have been purchased by my Indians, who have made good use of them. Not only have they cut their own hay, but they have made and sold sufficient to pay for them. They are as follows:—

	Mowers.	Rakes.	Reapers.
On Little Child's reserve.....	2	2	
On Sakemay's " .....	1	1	1
On Pasquah's " .....	1	1	
Total.....	4	4	1

Since spring, Indians have been coming from the vicinity of Cypress Hills and going on their reserves.

Pie-a-pot with 436 followers, arrived at Fort Qu'Appelle during the month.

The chiefs throughout the district (excepting those of the Crooked Lake) with some 600 followers were there to meet him; he asked to be allowed to remain six days on the flat and be supplied with provisions, as he wished his Indians to rest and exchange visits with the other Indians; this request was granted. On the seventh day I told him all supplies were stopped, and that no more would be issued until he and his band reported themselves at the office at Indian Head, where they would get sufficient to take them to their reserve.

On the 25th, I visited the camp at Fort Qu'Appelle, where I met all the Indians there assembled, and read to them the instructions received that morning from the Honorable the Indian Commissioner, in reference to the action that would be taken against Pie-a-pot if he attempted to cause dissatisfaction among the Indians and did not go on his reserve.

The next day he and his followers left the flat, and camped about six miles on the road to Indian Head. No move was made the next day; the File Hill Camps and Pasquah spent most of the day there. On the 28th the camp was struck, Pie a-pot did not halt until he reached the Indian office, when they were supplied with flour and bacon, which by the appearance of the woman and children they were greatly in want of.

The 29th was spent at Indian Head, but the next day camp was again struck, the chief (Pie-a-pot) and his band moved on to their reserve where they now are, under the charge of acting-Instructor Macdonald.

The other chiefs and followers went to their respective reserves as soon as Pie-a-pot left Fort Qu'Appelle, and are now engaged at their harvesting.

I leave immediately to conduct payment of annuities throughout the district at the several reserves and Agency farms.

I have the honor to be, Sir,

Your obedient servant,

A. MACDONALD,

*Indian Agent.*

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CARLTON, TREATY No. 6, 30th May, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,

Ottawa.

SIR,—I have the honor to inform you that during the past year the Indians under my charge have done fairly well.

The seed grain was put in this spring in good time, and a very large acreage is under crop. Most of the Indians had, until spring, flour ground from wheat of their own raising; and Okemasis and Beardy have received no rations of flour since last fall, while they still have enough of their own to carry them through another month.

Only 132 sacks of flour and 8400 lbs. of bacon were expended between 1st January and date (this includes provisions to farmers). The total amount of provisions expended between June 1882 and date, is 562 sacks of flour and 24,400 lbs. of bacon (this includes Treaty and farmers' rations).

A great deal of fencing has been done and the fields present a good appearance, and I find that the Indians have been very careful in putting in their crops this spring. They will commence at once to break new land on the reserves.

For further information I beg to refer you to the enclosed tabular statement.

I have the honor to be, Sir,

Your obedient servant,

J. M. RAE,

*Indian Agent.*

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BATTLEFORD, N.W.T., TREATY No. 6, 15th June, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,

Ottawa.

SIR,—I herewith enclose tabular statement and Annual Report for the Battleford district for the year ended 30th June, 1883. I am glad to be able to state that the land under crop this year exceeds that of last year by some 200 acres; the seed was sown in good time, and the Instructors inform me that the Indians under their charge have worked better this spring than heretofore. Several first rate houses have been put

up on the various reserves, and the fields generally are well fenced. A very large acreage of root crops has been put in, and they have begun breaking up new land on most of the reserves.

I have the honor to be, Sir,

Your obedient servant,

J. M. RAE,

*Indian Agent.*

EDMONTON, TREATY NO. 6, N.W.T., 20th July, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to report that since my last Report, as a general thing the Indians of this district have been quiet and orderly, although I perceived a feeling of discontent at different times. I attributed it to the bad advice received from other than Indians. The first time I felt convinced that they had been ill-advised was at Bear's Hills, at the annual treaty payments, when they raised an objection to being paid on the reserves, in accordance with your instructions, "that all Indians should be paid on their reserves." They gave only one reason: That it was their impression the payments were always to be made at Peace Hills, and that they feared if a large collection of animals were near their crops, they were liable to break in and destroy them.

I found some inconvenience from the inclemency of the weather at the payments, and came to the conclusion that the 20th September was too late in the year for this district. On this subject I wrote to you in a previous Report.

I have thrown the freighting of supplies, as much as possible, into the hands of the Indians and find they are, as a general rule, reliable freighters. This gave them means to purchase clothing, of which they stood in great need.

The Indians, I am happy to state, have taken kindly to agriculture, and by referring to my tabulated statement, you will find an increase in the acreage and the amount of produce.

I find every promise of a good crop for the year 1883, with the exception of that of Alexis' band at Lac St. Anne, which was destroyed by a hail storm.

I am sorry to state that on account of my being short of supplies, and not having authority to purchase more, the bands did not receive enough assistance to enable them to live on the reserves and cultivate the soil. On this account many had to leave and hunt for a living. This, I am sorry to state, has caused much dissatisfaction in some of the bands, which, aided by bad advice received by them, will, I fear, lead to complications.

Instructors Lucas and O'Donnell have pushed on the different bands of Indians very well with their work. Mr. Lucas has had the most difficult task, having more Indians under his supervision; and they are men not easily managed.

He reports that he finds much difficulty from their being short of stock to work with.

They have very few horses, and those too small to do efficient work. If they had more work oxen it would enable them better to gain their own living.

The tabular statement which accompanied this has been made as carefully and correctly as possible. In many cases the Indians were loath to give information, and in some cases refused it altogether.

I beg to enclose a Report made to me by Mr. McRae on Tommy le Potack's band. They have done remarkably well for the short time they have been on their reserve. I send this special report, as it contains much information regarding this band.

In conclusion, I beg to state that the general health of the Indians during the past year has been good, although there have been a good many on the sick list

who have been attended by Dr. Munroe. A large quantity of medicine has been dispensed, and I have given assistance to such as required it.

The majority of deaths during the year have been from consumption, which appears prevalent amongst them. This is owing, in a great extent, to their want of clothing, which is really lamentable, many of the children going naked and some adults being barefooted in the dead of winter. All this is caused by the disappearance of the buffalo and other game from which they formerly obtained their covering and lodges. The latter are now made of very thin cotton, and are utterly inadequate to protect them from this severe winter climate.

The Hudson Bay Company formerly supplied them with coffins; they now look to the Government to do the same, which, in the absence of authority, I have been unable to do. This has caused much bitter feeling and complaints against me, as they cannot understand that I have no power to procure such things for them.

I have the honor to be, Sir,

Your obedient servant,

W. ANDERSON,

*Indian Agent.*

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FORT MACLEOD, N.W.T., TREATY No. 7, 10th July, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to forward herewith my Annual Report dating from the 1st January up to June 30th.

It will not be necessary for me to report on the progress of this Treaty, and other matters connected therewith previous to this date, as my Report of last year fully takes in all these matters. I therefore go back only to the beginning of the present year. The last winter passed off very quietly among the Indians on the different reserves in this Treaty, with very few exceptions. They remained quietly on their reserves, and our Farm Instructors had little difficulty in keeping them quiet, and getting them to do what work was required, such as cutting fence rails for their fields for the coming spring. It has been a habit among these Indians to burn their fencing every winter and although the chiefs and head men do their best to prevent this, still the women steal the fencing and burn it, I therefore recommend that wire fencing should be used, and I have received word that a quantity of this will be sent to us, but as many miles of wire will be required it must be some time before we can get the required quantity. I have therefore instructed the several farm Agents in future, to haul in all the fence rails from the different fields in the fall, and stack them in piles, so that they will be forthcoming in the spring.

The Indians, particularly on the Blood and Peigan reserves, worked well during the winter cutting and hauling rails. We also had Bloods employed in the mountains under pay, assisting white men to cut timber to be used for a new Agency on that reserve the following summer, as the old buildings were in a most tumble down condition, and new buildings were absolutely required. During the winter and spring the rations of flour on the Blood and Peigan reserves were much reduced, as the potatoes raised last summer by these Indians, and stored in our Government houses were issued as rations, making a corresponding reduction in flour, which I found at the end of the year to amount to about 1,100 sacks which gives us a large surplus to start on this year. The potatoes kept well in our Government root houses and we had no loss. At the Blackfoot Crossing, a small saving was made in the same way. Some cases of horse stealing took place, but I am glad to say not many. The Bloods were the principal Indians going across the line accompanied by the South Peigans in their raids. In the spring a few head of cattle were killed, but from all information I could gain, they were but isolated cases, and much more was made of them, than there was any necessity for, as since this spring's round up it has been

found that in nearly every case the losses from all causes were small. The close vicinity of the South Peigans' reserve to that of the Blood's causes some trouble, as these Indians being all of the same tribe join each other in horse stealing, and as the South Peigans are, and have been in an almost starving condition, war parties have been frequent during the spring and summer. Taking them on the whole, our Indians have behaved remarkably well, showing a greater disposition to work than in any previous year.

The Blackfeet, Peigans, Stonies and Sarcees, with but few exceptions, have done no harm to any one, but have remained quietly on their reserves and worked. Two Stonies in the spring were arrested for killing cattle; they came down from their reserve to hunt along the mountains and were caught in a heavy snow storm and almost starved. Not being able to reach this Agency, some of the young men killed these cattle and were arrested and punished for the crime. I sent the rest of the band back to their reserves, giving them rations to go with.

We made a fairly early start at farming in the spring on all the reserves. The Indians worked well in many cases, ploughing with their own teams and ploughs on the Peigan Reserve. Ten ploughs were going at one time, worked by Indians and Indian horses, and the result was that a large acreage was turned over in this Agency, over 1,100 acres in all being ploughed. I am glad to say that no contract work was done at all in the Agency, all the work being done by our own men, Indians and teams, while last year many hundred dollars were expended on contract ploughing. I was instructed in good time to close the two supply farms at Fish Creek and Pincher Creek, and when the tools, men and horses from these farms were distributed, it gave us a great help and a large saving of expense. The closing of these farms was a most judicious move, as heretofore, what was raised had to be hauled to the reserves at some expense, and they were too far removed to benefit the Indians as schools of instruction. Seed grain was also sent to the different reserves from these farms, and used as seed and food. I sent seed wheat to most of the reserves, and at the Crossing and Blood Reserve, it has so far done well.

Some barley, more than we required, was sold at Fort Calgary, bringing 6 cents per lb., I sent seed potatoes from the Peigan Reserve to the Blackfoot Crossing, as they had not enough left for seed; I also sent potatoes from the same place to the Sarcee and Stoney Reserves for seed, and still had a large surplus on hand at that place, which was, after using what was required for seed, issued as rations. The crop of potatoes on the Peigan Reserve last summer was a very large one, and the number of acres this year is much greater. The potatoes up to this time look remarkably well and altogether the Peigans have in a fine crop and have made much progress. They are well behaved and are now building new and better houses. Mr. Begg, the Instructor, manages them well, and deserves credit for the improvement in the tribe since he has had charge.

At the Blood reservation the crops are looking very well indeed, and a large number of acres are under cultivation—about 265 acres are under crop. The Indians on this reserve have shown a greater disposition to work this year than last, and I think that their habit of going across the line is almost broken. Two Bloods have recently been arrested for stealing a band of horses in Montana. The horses were taken, and one of the Indians, Star Child, who was arrested for the murder of Grayburn at Cypress Hills, has been sent to the Penitentiary for four years; we are well rid of him, as he has been a disturbing element in the camp. The other received a lighter sentence, as he was led on by Star Child. I was recently in the camp when a large band of stolen horses came in, and I, without trouble, took the whole band; and as the owners came in a few days afterwards, from Red Deer River, they recovered all their horses.

I am glad to say we have not been troubled with the Crees on this reserve this season as in the early spring. I prevailed on the Bloods to make peace with these Indians.

Taking the Bloods as a tribe, a marked improvement has taken place the last year, and I have every hope that they will continue to improve. We shall this fall

erect new Agency buildings which are badly needed on this reserve,, and as I have the sanction of the Government for this purpose, I hope to put up a good Agency building.

Mr. McCord has worked hard and well as Instructor of this reserve. The limits of this reserve are now clearly defined, and I shall look sharply after the interest of these Indians in keeping off settlers and preventing the cutting of hay and timber, although I have considered it advisable, when the Indians are willing, to allow hay to be cut on the reserve if a fair price is paid to them for the same.

We have also made a reduction in the number of Indians receiving rations on the Blood reserve, as I found, after much work in taking a correct census, that the number was greatly over estimated. I would strongly recommend that some power be given to magistrates by which cases of horse theft could be settled at once. I mean by this, cases where horses are stolen or found by an Indian and sold to a white man, and *vice versa*. As it now is, many cases come before me of Indians who see their horses in the possession of white men who claim to have bought and paid for them, and the owners must then get out a writ of replevin to recover their property, if the case cannot be settled at once, and in doing this must deposit or give bonds for double the value of the animals and the costs. Now it is impossible to make an Indian understand what a writ of replevin is, and even if he did, not many of them can give the required security. A case came before me this winter in which the chief came and told me his horse had been stolen a few days previously by a young Indian; he did not know the thief but saw his horse a few days afterwards in the possession of a whiteman, who stated that he had purchased it from a young Indian, and would not give the horse up unless forced to do so. As there was no court here during the winter having power to try this case, and as the Indian could not give the sum required for a security, the white man retained the horse. This makes much dissatisfaction, and if no law can be passed giving magistrates power to deal with these matters, all white men should be prohibited from buying any property whatever from an Indian, as a case of this kind only encourages the young men to steal from one another. I was sorry to see at one time during the last summer a disposition on the part of some of the stock men in this vicinity, to regard the Indians as culpable in cases where cattle were not to be found. The matter was I understand brought up at a meeting of some of the stock men, and opinions derogatory to the different tribes found vent. This may have been mere thoughtlessness or ignorance; and it might have been known that these opinions would find their way to the ears of the Indians, and would not tend to make them look upon the stockmen as their friends.

Now, I wish to point out, that in no country in the world, where so many different tribes of Indians, recently brought under civilization, are living is there so little cattle-killing and molestation of settlers.

I shall now proceed to the progress made by the Indians on the northern reserves. I visited the Stoney Indians early in the spring, and it was not then my intention to allow them to farm this year, as every year so far has been a failure with them on account of frosts. They requested me earnestly to give them one more trial, which I finally decided to do, sending seed barley from the Fish Creek Farm, and potatoes and turnip seeds from MacLeod. They put in over a hundred acres, but I am not sanguine of a good crop, as they have already had frost in that section. They may raise a fair crop of potatoes, but it is not to be depended on, and I should recommend that farming be abandoned by these Indians.

They have means of earning their living which other Indians in this Treaty have not. They were allowed to cut timber this summer, a large quantity of which was bought by the Department for use at Blackfoot Crossing and other reserves, at a fair price. They also have their cattle, and they have earned many hundred dollars this summer as guides to parties of engineers and tourists going into and through the mountains. The working parties of the Canadian Pacific Railway are now grading through a portion of their reserve, and the Stonies are satisfied that the road is going so near them, as they see the advantages they will gain through it.

Their cattle are doing as well as can be expected, a few having mixed with the large herds of the Cochrane Rancho Company, but as that Company's cattle are moving south, there will be no further trouble on that point. I have made a contract to have all the lumber bought from the Stonies taken in rafts down the Bow River to the Crossing, to be used for flooring and roofing our buildings on that reserve.

The Stonies have a good quantity of timber on their reserve, which will last them for years if carefully used, and they might be allowed to sell small quantities now and then, in the shape of lumber; a few more waggons are required on the reserve, which it would be well to give them with a few sets of harness. They do well by hunting and trapping, and I think that before long they will be able to support and look after themselves. The Sarcees have about 175 acres under cultivation and I have great hopes of a good crop on the reserve. They have not been as quiet as I should have wished, and a few of the worst characters among them have caused trouble during the summer, but have been arrested and punished. The head chief, Bull's Head, is an obstinate man, and it would be better for his tribe if some other held that position. The tribe is a small one and on the decrease; many among them are good workers, and they all have good houses, and are anxious to work, but on account of the close proximity of Fort Calgary to their reserve, there is great inducement for them to go there. The Farm Instructor has instructions to stop the rations of those who leave, and I hope this will help to keep them more permanently on their reserve. I think it will not be many years before this tribe will scatter through the country, getting work where they can find it, as all the country around them is now becoming thickly settled.

We have to be continually on the watch to prevent people encroaching on this reserve, cutting timber, &c., as timber in other sections is scarce. Now the railroad is passing so close to the northern reserves, and the country getting so thickly settled, the interests of the Indians must be closely watched, and they must be encouraged and kindly dealt with, as the change has come upon them so suddenly that they scarcely understand it. I must say that so far, the settlers who have come in contact with the Indians have treated them well and kindly, but as they get more used to them this will likely change, and unless the interests of the Indians are well looked after, they will go to the wall altogether and many petty depredations will take place. It is also all important that the men in charge of reserves should be well acquainted with the Indians under their charge.

At the Blackfoot Crossing all has been going on quietly, with a few exceptions. None of the Blackfeet have been off horse stealing, but have remained quietly on their reserves. They have increased the number of houses in all their villages, and fenced good large fields as well. In the early spring I spoke to them in council, on the approach of the railroad, and pointed out the advantages which would accrue to them. They expressed their willingness that the road should pass through their reserve, and since that time no change has come over them in this respect. Grading parties have been working close to their village, and the Indians have mixed with the men and have always been well treated. The road is now running past the Crossing, and they are all satisfied so far. Instances have occurred where some trouble was caused by men from working parties cutting firewood on the reserve, but as it could not be prevented the Indians allowed dried wood to be cut on receiving a small remuneration for the same. Many people passed through the reserve, while the road was being built, but I think that this will now cease. Some of the chiefs are anxious to go down to Regina, and even to Ottawa, by rail, and it might be well for some of them to go, as they would see and learn much of the white men, that now they only hear of. Next summer, much of the freighting, if not all, for the South, will come from the railroad, *via* the Crossing. I have a ferry boat already built, and I am waiting instructions as to how it is to be run. It would be well to keep it in the hands of the Department, letting it on shares, the rent to go to the Indians. The Instructor now at the crossing has long experience with the Blackfeet, and under his management they are progressing.



Mr. Pocklington, sub-Agent, has spent a great portion of his time on the reserve, and by his good judgment has kept things in order, and prevented much trouble while the road was being built.

The crops at the Crossing look well, and there are over 200 acres under cultivation in different fields on the Reserve.

I sowed wheat on some portion of the land, and so far it has turned out well. I think there is little doubt that the land at the Crossing is well adapted for wheat, and should this crop turn out well, I should recommend that some kind of mill be sent, so that the wheat can be ground. A small portable steel mill would be best, so that the Indians could get flour made from their own grain. Some new buildings have to be erected on this reserve, both at the lower and upper camp. This will be done this summer. The lumber purchased from the Stonies will be used.

There is a prospect of a good crop, particularly of potatoes, and I have instructed Mr. Wheatley to take in all the potatoes he can get from Indians and keep them for seed. We shall build new root houses, and be able to store a large quantity. I should not advise the sowing of barley in the Agency; although it is a sure crop no use can be made of it, there being no means of grinding it for flour, and it does not sell well, as oats can now be brought in much cheaper.

Mr. Wheatley has instructions to keep the Indians away from the railroad as much as possible, particularly on account of accidents, one of which happened a few days ago, an Indian having his foot nearly cut off by a passing train. Much sickness has occurred amongst the Blackfeet this summer, many dying of a dangerous fever which has prevailed amongst them. Dr. Gerard, has visited this reserve twice, and gives his best attention to the sick. His presence in this Treaty is a great help, and although his work is very hard and not agreeable, he takes the greatest interest in the welfare of the Indians. The passage of the railroad through the Blackfeet reserve, in such close proximity to their villages, can have but one result, which will be the final extinction or scattering of the tribe. I have shown the Indians fully that their future prosperity depends on their own exertions; that if they follow the advice of those in charge of them, and steadily work on their reserves, with the intention of living by their farms, and if they send their children to the schools the Government opens for them, they will do well and prosper, but if their habit of wandering over the country and troubling themselves little about the future, and doing as little work as possible, goes on, they will in the end be lost.

The Indians along the line of railroad are in more danger of this than the tribes in the south, as the Bloods, for many years yet, will enjoy what, to Indians, is freedom. The advancement of the Blackfeet altogether depends on their management and the help they may receive from the Government during the next two years. The young people growing up among these Indians, and in all the other tribes, are bright and intelligent, and have not had the teaching of their fathers in stealing and going to war. If earnest missionaries go among them now, with means at their disposal not only to teach, but to make it interesting for the young, and if schools are erected where the children can be taught trades, and be kindly and indulgently dealt with, their future will be a prosperous one, as they are inclined to learn, but great kindness will be required at first. At present, with few exceptions, they are totally ignorant. A teacher missionary, Father La Combe, has worked among them during the last year, and could his ideas be adopted, what I have stated would result. Other missionaries are also working on the Indian reserves, in many cases with good results; but the field requires not only teachers, but the expenditure of money.

The late visit of the Lieutenant-Governor was looked forward to by the Indians, as an opportunity for them to state their wants and grievances; and on nearly every reserve they asked for tools and help to farm, which shows their wish to work, and that they see the necessity for it.

When it is remembered that, not many years ago, the Blackfeet tribe were considered the wildest and most untamable Indians on the continent, it is thus shewn that they are possessed of great intelligence, which could be turned into useful chan-

nels. My reason for writing so fully on this subject is, that I can see that it is not by the receipt of rations or annuities they will be made self-supporting, but by the encouragement they get in farming and being taught useful trades. The older Indians will die out without ever learning or doing much, as their old habits and prejudices are too deeply rooted; but there are several thousand children growing up, who can and will learn easily, and these are the material to work on.

The Blackfeet will doubtless raise good crops this year, which will, I hope, settle and encourage them, but they will still visit the Bloods and Peigans with whom they are related.

I understood that this Treaty was to be divided in which case the Blackfeet, Bloods, and Peigans should be in one division, and the Sarcees and Stonies in the other. Mr. Nelson, D.L.S., is this summer definitely fixing the limits of the reserves, and also laying out the timber limits for the Indians. Mr. Nelson has taken great pains to take the chiefs with him, and has pointed out to them where the lines of the reserves run.

It would be advisable if maps of the reserves were sent to this office as soon as possible, as many questions arise as to the exact position of the different lines which I cannot answer unless I am made acquainted with the surveys, which heretofore I have not been.

The Indian Department's herd of cattle did not do so well as might have been expected, and the sale of that herd not long ago at a good price, takes away another source of expense and anxiety. Fifteen cows from this herd were sent by me, under instructions received, to Mr. Lucas, in charge of a Government farm in the Edmonton District. I also sent cows to some of the reserves, for the use of the men employed. This herd of cattle has been kept up for the use of the Indians when they should require them, but as they could not keep them, and did not want them, it was thought best to get rid of the herd and the expense. As it is the Indians have received many things from the Government not promised in the Treaty, and I do not think that they are entitled to anything in lieu of these cattle.

The most central point for the head quarters of this Treaty is certainly Fort MacLeod, being close to more than half the Indians in the Treaty (the Bloods and Peigans), and the next largest tribe, the Blackfeet, are within only a day and a half's drive. As a new site is chosen for the town of Fort MacLeod, good buildings should be erected for the Agency storehouses, Indian waiting room and stables, also room for men who come in from the reserves, on duty, which will save much expense in the way of horse feed and board for the men. I am having a good supply of hay put in for the Agency, so I hope that next winter livery bills will cease. A room will be put up for the medicines, and a room in which the doctor can see and attend to sick Indians. I am keeping down the blacksmithing expense as much as possible, and since I have been allowed to have our work done by outside blacksmiths, and the salaried blacksmith has been dismissed, I think the work will be done cheaper than formerly.

I am now receiving my supplies for this year, and am glad to see that we are getting in a good supply of what is needed; and, indeed, I must say that I have no cause to complain as to the manner in which my suggestions and recommendations for what was needed in this Treaty have been met by the Department.

I have made many visits to the reserves in the Treaty during the summer, and my time has been fully occupied in keeping matters running smoothly and in travelling among the Indians. The Commissioner's late visit to all the reserves, was a most satisfactory one, and in all the reserves the Indians were very glad to see him, and many matters that needed arranging were settled.

I received instructions during the summer to have a trail cut through the Crow's Nest Pass, to join the trail being cut from the Kootenai. We were supposed to cut a good trail for cattle and horses, as many parties were waiting for the completion of the road to come over with stock. I sent a party of five men up in charge of Mr. McCord, Instructor of the Blood Reserve, and in two months the trail was finished at an expense not exceeding \$1,500; the road cut is a 12 foot trail, and a good one for a

mountain road; bridges were built, and a few miles on the other side of the summit were also finished. Many parties have come through since, and all say the road is a good one. Some work will have to be done every year, as the timber, which falls across the track, must be cut out. This I understand has already occurred on the west end of the trail, as heavy timber fires have been raging for some time past. Our party did their work well, and Mr. McCord, as manager, deserves credit. It is a good thing for the Kootenai country to have a good trail cut through this Pass, as stock can be driven over and goods packed in from this side. My report of last year is up to so recent a date, that it is not necessary to go back many months. I have, however, endeavored to touch on all matters of importance and interest in this Treaty, and to show what has been done, and what improvements the Indians have made and are making.

I have the honor, Sir, also to attach herewith the Report of W. Pocklington, sub Agent, the same being for the Northern Division.

I have the honor to be, Sir,  
Your obedient servant,  
C. E. DENNY,  
*Indian Agent.*

BLACKFOOT CROSSING, N.W. T., TREATY No. 7,  
20th July, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

Sir,—I have the honor to forward my first Annual Report. Mr. Agent Denny reported so fully on this Treaty up to the end of December, 1882, that it will not be necessary for me to go over the same ground, I will therefore commence at the 1st January, 1883.

On my return from visiting the Sarcee Indians, I found a great deal of excitement on the reserve caused by presents of tobacco having been sent by "Big Bear" the Cree chief, to "Crowfoot," asking him to visit the Crees in the vicinity of the Cypress Hills. "Crowfoot" was anxious to go, and gave as his reason, that he had recently lost several horses, presumably stolen by the Crees, and was desirous of getting them back. I had much trouble in persuading him to remain on his reserve, and partly owing to the inclemency of the weather and sickness I succeeded in detaining him. Later on some half breeds passed through the reserve, and spread most ridiculous reports as to the manner of building the Canadian Pacific Railway, and as it had been settled that the road would run through part of the reserve, this renewed the excitement I had had such difficulty in quelling; however, by taking every opportunity of talking about the railway, and explaining the benefit likely to be derived from its approach, I was quite satisfied that the Blackfeet would not raise the slightest objection to its being built.

During the early part of the winter, we had such severe cold weather with violent storms, that little or no work was done here; but early in February I sent the Indians out to cut fence rails, as the squaws had used nearly all those got out last year for firewood. Many of the Indians turned out and worked capitally, even though the weather continued cold.

On the North Blackfoot reserve (Old Suits), the Indians did much better. Mr. Wheatly the acting Instructor had his Indians out most of the winter. By the time we began here, they had finished above, getting out more rails than they required, besides building during the year some fifty more log houses. Some of these houses are really well built, the logs well sided. When it is taken into consideration that this work was done with chopping axes, the result is highly creditable to the Indians.

I am glad to be able to report that none of the young men left their reserve on horse stealing expeditions, for on several occasions strange horses have been brought to me by the chief asking to whom they belonged.

I have more than once been able to return horses to the settlers through this; the settler always paying the Indian for his trouble. Once or twice reports were made to me that the Blackfeet had been killing cattle, but, upon making full enquiries, nothing tangible came to light. Some few carcasses were found not far from the north-western limits of the reserve, but whether they were killed or died from the inclemency of the weather, I was unable to find out. The contractor's men complained that the Indians had killed some of their beef cattle, but although I went into the matter fully, nothing came of it. I scarcely think they would be so foolish as to kill their own supplies.

This year spring was exceedingly late, and we could not start ploughing until late in April, fortunately we got four good horses from the Fish Creek Farm, and with those on the reserve, and the oxen, we were enabled to do all our own ploughing with Departmental teams. The Indians did all their fencing and harrowing in their crops with their own horses.

The Blackfeet are not very rich in horses, and there was considerable mortality among them caused by an infectious disease (scale or mange) which was very prevalent. The Department horses were also badly affected, and as we did not have the proper medicines, little or nothing could be done for them.

Taking everything into consideration, the Blackfeet have done fairly well, having some twenty or thirty acres more under crop this year than last. The weather still continuing cold with early frosts, in May and June vegetation was slow; fortunately, of late we have had some very fine rain, which has helped the crops immensely. I do not think that any section of the country can compare its crops with ours. We have sown a few acres with wheat, and up to date the trial is more than satisfactory. If it should eventually prove a success, I purpose putting in as much as I can in the fall, sufficiently late to prevent germinating, which will give it a month or six weeks start in the spring. Potatoes, turnips, carrots and onions are doing splendidly; barley and oats not as well as I could wish, as owing to being cut with June frosts, they are somewhat stunted in growth. I trust they are not permanently damaged. In the early spring, a good deal of sickness was prevalent among the young children, taking the form of cholera; several deaths occurred; this was attributed to the Indians building their root houses near other dwelling houses, and in some instances the door communicating with the root house opened into the dwelling, I prevailed upon the Indians to take to their lodges for a time and have a thorough clean up; this was done. During the month just past a more serious disease broke out, taking the form of a fever, but whether the mountain fever of the country or something worse I cannot tell, doubtless Dr. Girard will report on it.

I was glad to find that a doctor had been appointed to this Treaty, as I fear sickness is much on the increase, and now that the Indians have a medical practitioner especially to look after them, I am in hopes their health will be better. About the end of May a party of graders arrived and began operations at Crowfoot Creek. Later on more followed, until at length graders were working the whole length of the reserve. I made a point of visiting the camps daily, and from questions put often to the contractors as to the conduct of the Indians, in every case the reply was, "They are no trouble at all, and are really well-behaved." I requested the contractors not to feed them, as knowing only too well, if they did so, their camp would never be clear; and in the event of trouble to send for me, when I would go immediately. I am happy to say I was not sent for once. I think this speaks highly for the Blackfeet. The Instructor, Mr. Wheatley, and the Interpreter, Mons. L'Heureux, deserve both thanks and praise for a good deal of this.

The Blackfeet have a very fine reserve, and even though timber is fast becoming scarce, there will be no danger of the Indians suffering for the want of fuel, as there is plenty of first-rate coal on the reserve. The only trouble is the lack of stones; but I am in hopes this may be overcome, as the Indians will increase their agricultu-

ral operations. I omitted to say that, from the number of turnips and potatoes grown, we were enabled to save some 250 bags of flour.

With respect to the Sarcee Indians, I cannot give so good an account. Nearly all last winter they gave me constant trouble by interfering with white men, and more than once wounding cattle and horses. There is no doubt the Sarcees did the mutilation, but we could not bring it home to them. Two of them were arrested, —one, Red Pheasant, for larceny committed at Sheep Creek; the other Cut Lip, for stabbing a man at Fish Creek. I constantly talked to the chief, Bull's Head, and for a time he kept his Indians quiet, but shortly after, they broke out again. On the opening of spring I was pleased to see a decided change for the better, the Indians turning out and working well, fencing their fields and doing any work the Instructor, Mr. Scott, told them. In some instances they asked to have a field of their own, and when any Indian fenced a plot, he either ploughed it himself or it was done for him.

Several Indians even did some breaking with the oxen, "Bull's Head" himself taking a turn at the plough. The Indians are doing so well that I left the reserve.

Shortly after leaving the Sarcees in May I had occasion to go to Calgary to see after some beef ordered for the Blackfeet as our supply had run out; on my arrival I found that Bull's Head and his Indians were again in trouble, this time on the reserve. I reported fully on this at the time, it will therefore be unnecessary to mention it here again. I may say that I remained with them till the excitement had cooled down, and had several talks with Bull's Head. He expressed himself as sorry and appeared to be heartily ashamed of himself. I left the reserve after seeing the Indians quietly at work, believing they would behave better; this they have done.

We succeeded in putting in twenty-five acres more crop this year than last, and it was in early, and most of the land second year. I am in hopes we shall have a better return at harvest, unless summer frosts visit this place, which is more than likely; so far, where there has been no frost, oats, barley, peas, potatoes, turnips, carrots and onions are doing very well.

The great trouble with these Indians is, that they are too close to Calgary, and take every possible opportunity of going there, more particularly the women, who, I am sorry to say, go on the worst possible errands. There is, and will continue to be, a great amount of disease among them, as they are, without doubt, the dirtiest Indians in the territory.

I have asked His Honor the Commissioner to let me make my headquarters at Calgary for the future, as the Sarcee Indians are the most troublesome in my district, and when formerly residing in their neighborhood, they conducted themselves better; besides, it is the most central point for me, and will, in the course of a year, save me a good many hundred miles driving.

It was reported to me that a man named Parker was cutting firewood on the reserve. I was on the point of starting to the place to see for myself, when Parker came in and reported it, and thought he was off the reserve. I ordered him to stop at once. I took some means to confiscate his wood, some seventy-five or eighty cords, and reported the matter to the head office.

The Stoney Indians are probably the best behaved and most industrious Indians in this Treaty; they work hard both in their gardens and while hunting.

During last winter there was a great deal of distress among them for want of clothing, many of them not having a blanket to cover their nakedness. The snow was so deep in their usual hunting grounds that it was impossible for them to hunt, which of course cut off a large portion of their earnings. However, we put them to sawing wood for the Department, many of them making quite a nice little sum.

When spring opened up, they ploughed up nearly two hundred acres of land themselves, working steadily and willingly all the time; expressing themselves as thankful for the assistance rendered them by the Government in the way of seeds. Several of these Indians were employed by the Syndicate to pack provisions into the mountains, receiving pay at the rate of \$1.75 per diem, for man and horse. I understand one party received upwards of \$2,000.

Unfortunately, this partly led them to neglect their gardens, which are full of weeds.. I feel sorry these Indians have not a reserve better adapted to agriculture, as they are really hard workers, and if their crops were not annually cut down with the frosts, they would soon become self-sustaining. I hope that they will earn considerable sums as packers and guides in the mountains. I am leaving here in a few days for their reserve, as I hear the graders are at work there, and shall endeavor to get some weeding done.

Fish Creek Farm, so far as the Department is concerned, is a thing of the past, for which I am thankful. It was a source of great expense to the Government with very little return, and of much annoyance to the Agent. It is now abandoned to a care taker, and I shall be pleased when the purchaser takes it over, as it will relieve the Departmental man in charge.

I have the honor to be, Sir,

Your obedient servant,

W. POCKLINGTON,

*Indian Sub-Agent.*

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COUTCHEECHING, KEEWATIN (TREATY No. 3),

6th July, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,

Ottawa.

SIR,—In accordance with the instructions contained in your letter of the 19th May last, No. 28,614, requesting me to inspect and report separately, so far as the Fort William Band is concerned, on the Agency of Mr. J. P. Donnelly, I have the honor to inform you that I inspected the office at the agency, situated on Water street, Prince Arthur's Landing, in an apartment of his dwelling house. It is 9 x 12 feet in size and contains the following articles of furniture, viz.: 1 black walnut desk, having five sections in it for filing letters away; six large sections for office books, and six large drawers for stationery, and it is worth about \$40; and three arm-chairs worth 75 cents each. In the post office the Agent showed me a large safe worth \$200 belonging to him, in which he intends to keep any valuable documents or money belonging to the Department in his possession.

On the 15th ultimo I drove, accompanied by the Agent, to the Indian reserve at Fort William, and was very much pleased with the marked progress made by the band in building, farming and learning, as will be noticed on reference to the "Tabular Statement." One of the councillors had returned by steamboat from some point a couple of hundred miles eastward, with a span of horses for which he paid \$175. About ten acres of land was cleared and put under cultivation this year. All able-bodied Indians of this band readily obtain employment as *voyageurs*, lumbermen or laborers on the Canadian Pacific Railway, and therefore the majority of them avail themselves of the opportunity of earning considerable money after putting down their crops, leaving the cultivation of their gardens to their families.

The ex-chief, John Penaisse, complains that three years ago the principal Indians of the band agreed that he should receive payment from the funds of the band for hay and other feed supplied by him for the yoke of oxen received from the Department, and also for services rendered by him in drawing wood, &c., with these oxen for the use of members of the band, and that now the parties referred to are opposed to his receiving any compensation for the feed of cattle or for his own labor. I told him that in my opinion that was a matter with which the Department had nothing whatever to do, and that he must look to those parties for payment who promised to pay him. I herewith enclose his letter to the Superintendent-General, relative to the matter in question. John Penaisse also complained that the late Agent, Mr.

Wright, and the Stipendiary Magistrate, Mr. Laird, purchased land from him outside the reserve for a trifling consideration, and he wished to know if he could get his land back by refunding the amount received. I told him that if he had the right or power to sell those lands, that I considered that the Department could not interfere in the matter, but that if any fraud was perpetrated on him in the transaction that he had his remedy by entering an action against them. Messrs. Laird and Wright maintain that the whole transaction was perfectly regular and legitimate, and that if the terminus of the Canadian Pacific Railway is not located on the Kaministiquia River that they paid more for the land than they can get for it.

The Roman Catholic Mission established on the reserve manifests a commendable enterprise. They have sixty-three acres under cultivation. They have planted about nine acres of potatoes, sowed about nine acres of oats, and have twenty acres of meadow. In the rest of their farm they have put down a large quantity of turnips, carrots and peas. They intended to sow some buckwheat. They have a threshing machine. They have ordered a mowing machine, and intend to purchase a horse rake. They are erecting an immense barn with stone foundation, which will cost \$2,000. They have a span of horses, a yoke of oxen, and six other head of cattle. They have about sixty hens, but they intend to winter 200. They have a good scow to cross the river. They have two schools, a boys' and a girls' school. The girls school is under the direction of the Daughters of Mercy. The number of pupils in attendance reaches thirty. The branches taught, are reading, writing, arithmetic, grammar, geography, and catechism. They are also taught knitting, sewing, &c. They learn to perform the various domestic employments. They are taught sacred music, both vocal and instrumental. Their natural timidity often retards their progress in learning, but generally they are very quick in learning manual work, such as that in the laundry, sewing, knitting, &c. Their intellectual faculties do not appear to be capable of a great amount of exertion. They, however, are generally fond of their studies, and evince an anxiety to improve. Two have been employed as teachers. In the boys' school the number in attendance is about twenty, averaging about ten. The branches they study are reading, writing, arithmetic, grammar, geography, translating, sacred history and catechism. The above remarks regarding the intellectual powers of the girls apply equally to the boys, only one has attained yet to the position of teacher. The reason given for so few boys attending school is because there are so many deaths amongst the children. Two years ago twenty-five died in the space of twelve months. There are more girls than boys attending because a number came from other Indian reserves.

As Mr. Indian Agent Donnelly has not been called upon to perform much official work since his appointment, there is nothing relative to the manner of discharging his duties to report upon.

I have the honor to be, Sir,

Your obedient servant,

E. McCOLL,

*Inspector of Indian Agencies in Manitoba and Keewatin.*

OFFICE OF THE INSPECTOR OF INDIAN AGENCIES,  
(MANITOBA SUPERINTENDENCY.)

WINNIPEG, 31st July, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—In accordance with instructions received in your circular letter of the 2nd of April last, requesting me to forward to the Department, before the 31st of August next, my tabular statement and Annual Report, in duplicate, for the official year ended the 30th June last, on matters in general connected with the different bands of

Indians under my supervision, I reported, on the 6th instant, the condition of the Agency of Mr. Donnelly, so far as his office at Prince Arthur's Landing, and the band of Indians at Fort William are concerned; and shall now submit the result of my inspection of the Agency of Mr. McIntyre, the only other one visited up to the 30th ultimo.

Owing to a severe attack of illness, I was compelled to lie over at Prince Arthur's Landing from the 10th to the 20th ultimo, when I went to Fort William and inspected the books and other official documents at the Agency, and found everything attended to correctly and systematically. On the 21st I went by train to Savanne, accompanied by the Indian Agent, Mr. McIntyre, who went there to distribute the seed potatoes intended for the other bands, to the Lac des Mille Lacs Band, owing to the others having refused or neglected to come for them. The storehouse is divided into two compartments, wherein the following tools and implements were safely stored, viz.: twenty-two axes, nine hay rakes, nineteen scythes, fourteen snaiths, two scythe stones, one buck-saw, sixteen spades and five pitch-forks.

On the following day, I started, accompanied by four voyageurs who had been waiting for me at Savanne during my illness, and upon my arrival at the Lac des Mille Lacs Reserve, I had an interview with the Chief Kitche Pierre, and his councillors, from whom I elicited that they planted thirty-five bushels of potatoes this year, being considerably in excess of what they had planted last season. This band of Indians have made greater progress in farming within the past year than in any two years previously. They have about ten acres at Poplar Point clear, and but little labor is required to enlarge their clearings to the extent of twenty-five acres, as fires ran over this portion of the reserve and nearly burnt all the timber on it, except a scattering of standing and fallen timber which is partially decayed, and if gathered in heaps could easily be burnt. From the appearance of their well cultivated gardens, more potatoes will be produced this season than they will require, and they complain of the regulations forbidding them to dispose of any of the products of their farms, as most discouraging in its tendency, and they desire these restrictions to be removed, as their young men refuse to cultivate the soil unless they are allowed to sell the surplus raised. The Agent visited the reserve last spring and remained there for a couple of days giving instructions in agriculture.

The Sturgeon Lake Band of Indians have scarcely planted anything this year, owing to their obtaining constant employment at the Jack Fish Gold Mine. Last winter the squaws alone chopped 250 cords of wood for the Gold Mining Company, so that at present their minds are diverted from raising any crops on the reserves; although word was sent them by the Agent to come to Savanne after their seed potatoes, they failed to do so. Chief Kahaquin has been an invalid for upwards of a year from an attack of rheumatism.

Upon my arrival at Lac la Croix, the Indians were busily engaged in building a stable. They planted about two acres of corn which the Agent gave them when visiting their reserve last spring, but no potatoes, owing to their negligence in not going after their supply to Savanne, they claiming that everything promised by Treaty should be delivered on their reserve. They have only two houses finished, and a stable in course of erection. The chief put up the walls of a house for himself two years ago, but did nothing further towards its completion. He was very glad that the payments of annuities were to be received on the reserve. He complained that a party of Americans engaged in lumbering across the boundary killed and ate the only ox he had for working, and he is anxious to receive another in its stead immediately. He wants one of the cows due to him to be exchanged for another ox, and that the others, a bull and a cow, to which he would still be entitled be given him also, as he was making preparations for them by building a stable and securing hay. I have written the Indian Agent, Mr. McIntyre, to purchase an ox for him, if a suitable one can be procured in the vicinity, as directed in your letter of the 19th May last, No. 6813, but I am doubtful if a suitable animal can be obtained even at Fort Francis from enquiries made during my visit to that district. Mr. Indian Agent Pither informed me that the party referred to, who killed the ox, were



working for a lumbering company of Duluth, and being several days without any food they were obliged to kill the ox to save themselves from starvation, and that they told him they were willing to pay all damages, but when and how I could not learn.

This band have about twenty acres clear, and might if properly directed and encouraged by giving them their cattle, &c., produce enough food to meet their requirements, but the majority of them wander about from place to place, dwelling in tents, and living principally by fishing and hunting. The chief asked for locks, hinges, windows, doors, &c., for their houses, but I informed him that none of those articles were promised him by Treaty, and that they must purchase them like their white brothers, themselves. The Agent visited this band also, and delivered seed corn and garden seeds to them, and showed them how to plant them, but so far as corn and potatoes are concerned, not a single band of Indians I ever visited but what understood as thoroughly as white men do, how to cultivate them, but wheat, barley and other cereals, as well as garden seeds, they almost invariably sow too thick. They labor to great disadvantage in clearing and preparing the soil for the seed. The most effective factor for removing the timber being fire, which they set out in a dry season for that purpose, and afterwards select the clearest spots and take out the smallest stumps, roots and standing trees with the grub hoe, leaving the largest ones untouched, so that the difficulties encountered in preparing a few acres for crops are immense, and no wonder that they are so averse to farming, and shrug their shoulders in disgust and despair in many instances upon being urged to cultivate the soil in this rude-primitive manner. I consider that instructions in agriculture to be of any permanent benefit to them, should embrace not only the cultivation of the soil, but also the removal of timber therefrom, on a more modern and improved system than that invariably adopted by them.

The Seine River band of Indians are making marked progress in farming. They planted forty-two bushels of potatoes this year. The chief, Rat McKay, says they don't know what to do with the surplus of potatoes raised on the reserve, unless they are allowed to dispose of them to lumbering companies and others who may require them. They had on the 30th ultimo, twenty-five bushels of potatoes on hand in their cellars, in pits in their field or scattered on the ground. He says they would raise a greater quantity, but unless they get liberty to sell they would only rot after all their labor. They lost two of the cows received from the Department; one of them died five days after they received her, and the other last spring from disease. The bull has not been delivered yet having been left at Couchiching on account, I am informed by Mr. Pither, of lameness, but will be delivered, he says, this summer. The oxen he says are very gentle, but he wants a logging chain as he cannot work them without one. They have two stables, three houses finished and three partially so. He is very glad that payments of annuities are to be made in future on their reserve. He says he is not responsible for the death of the cattle, because they were delivered in a wretched starving condition in winter, when they should have been delivered in summer by tug, but Mr. Pither says the cattle were in good condition when they left his place. The chief wants others in their place for the reasons above mentioned. He wants that portion of his reserve on Lac des Mille Lacs exchanged for another on the Seine River, a long distance below his present reserve on that river, where there is an excellent small patch of red pine which is wanted, he says, for building purposes on the reserve, on account of the ravages by fire which destroyed nearly all his timber when the Canadian Pacific Railway surveyors were running lines to Sturgeon Falls. He says the portion of the reserve he desires to surrender is worthless, being principally composed of rocks and muskegs, and that he only asked for it at Treaty time, because some of his people had then been living there, but that as they have all abandoned it now he wished it exchanged. This is decidedly the most progressive band within Mr. Intyre's Agency, and should be encouraged within reasonable bounds.

The payment of annuities, as well as the general management of this Agency, is very satisfactory, and the Department is to be congratulated that sixty bands of

Indians under my supervision are all self-supporting, either from the products of the soil, the pursuits of the chase, or from the earnings received from being employed on steamboats, railway construction, in gold mining, surveying, lumbering and in working with farmers; and that notwithstanding an occasional complaint, real or imaginary, they are becoming every year more contented, and beginning to appreciate the generosity of the Government in providing for their necessities during the prevalence of epidemics, in establishing educational institutions among them, and in supplying them with all the cattle and implements stipulated by Treaty to encourage them in agriculture, as well as in faithfully paying them every dollar of annuity to which they are entitled.

I have the honor to be, Sir,  
Your obedient servant,

E. McCOLL,  
*Inspector of Indian Agencies in Manitoba and Keewetin.*

To the School Board of the Six Nations:

GENTLEMEN,—I beg to submit my Report for the year ended 30th June, 1883.

#### FINANCIAL STATEMENT.

##### *Receipts.*

1882-3. Balance brought forward, July, 1882.....	\$1,106 01
Annual grants to 30th June, 1883:—	
New England Company.....	\$1,250 00
Six Nations' Council.....	1,500 00
Indian Department.....	400 00
	<hr/>
	\$3,150 00
	<hr/>
	\$4,256 01

##### *Expenditure.*

1882-3. Teachers Salaries.....	\$1,996 45
Buildings and Grounds.....	1,082 83
School Furniture.....	112 20
Fuel.....	119 60
Printing and Office expenses.....	23 30
School Books and Apparatus.....	89 05
Sundries:	
Prizes .....	\$46 25
Insurance.....	31 00
Fees for Indian children attending white schools....	41 50
Travelling Expenses.....	3 56
Box, Sheets, &c., for Magic Lantern.....	5 60
	<hr/>
	\$3,551 34
Balance in Bank of Montreal.....	704 67
	<hr/>
	\$4,256 01

During the year a new school house has been erected for section No. 10, at a cost of \$1078 75, exclusive of furniture, &c. The building is of red brick with stone foundation, having a double porch, with separate entries for boys and girls, a neat bell tower, and in the front is placed a marble slab inscribed "Six Nations S.S. No. 10, 1883." The school is furnished with double desks, a raised platform, with teacher's

desk and cupboards, and a large slate, 7 feet by 3 feet, with chalk troughs, &c., is framed into the wall; there are also two water closets. Altogether it is a substantial and handsome schoolhouse, that would be a credit to any country school section.

By a resolution of the Board a special committee has been appointed to expend the balance now deposited in the bank in repairing and painting school houses Nos. 2 and 8, and improving all the school yards, &c.

#### *Educational condition of the Schools.*

The educational condition of each school is shown in the usual table appended. The number of pupils names upon the rolls, 427, is fifty less than during the previous year, but the average attendance (153.9) is only one less, whilst the rate per cent. of attendance (36) shows an increase of 3.5. The number of pupils promoted to higher classes in the seven schools examined is exactly the same as last year, 116.

No. 6 school was not examined on the day appointed, owing to unavoidable circumstances, but the examination will take place immediately after the vacation.

The decrease in the number of children on the rolls has been chiefly caused by the removal of twenty names from the roll of School Section No. 6, where the people, being mostly pagans, are much opposed to the education of their children. The latter have been so much in the habit of coming to school for a day or two, merely from curiosity, and then remaining away, that I instructed the teacher not to enter their names unless they made over three attendances. A further reduction was made through putting an entire stop to pupils moving from school to school at pleasure. To effect this, I prepared an alphabetical list of all the pupils and have prohibited their transfer from the roll of one section to that of another without my sanction. It is satisfactory to observe that the exercise of some measure of discipline has not materially reduced the average attendance, whilst it cannot fail to be productive of better results to the children in the future.

There are also 17 Indian children attending "white" schools, whose fees are paid, and books, &c., supplied by this Board, because there is no Indian Board School within a convenient distance from their place of residence.

#### *School No. 2.—Miss F. Maraale.*

This school exhibited a high standard of discipline and order and obtained the highest position for accuracy of work, obtaining no less than 90.8 per cent. of passes. All the pupils having advanced one standard during the year, thereby reflecting the highest credit upon the teacher's ability and zeal.

#### *School No. 3.—Miss L. Lewis.*

Although obtaining the second position with 83.5 per cent. of passes, it occupies the first position in consequence of the higher standard of its pupils. In all the Board Schools there were but twenty-nine pupils presented above Class III, ten of whom were in this school. One pupil was presented in Class V, and passed in every subject—the arithmetic included addition and subtraction of vulgar fractions. Nine were presented in Class IV, seven passed in reading, nine in arithmetic and grammar, but only four in dictation, and this was the cause of the school taking second rank in the number of passes. No pupil had been over one year in the classes in which they were presented.

The discipline, order and cleanliness of the pupils were excellent, proving that the teacher has fully appreciated and most faithfully and creditably performed her duties during the past three years.

As Miss Lewis is shortly to be married she has requested to be transferred to School No. 7, in which section she will reside; and, subject to your approval, I have directed the transfer to take place on the re-opening of the schools.

#### *School No. 5.—Teacher, Mr. C. Russell.*

This school though attaining the highest percentage of attendance (42.2) passed, but 5.5 per cent. or 22 per cent. less than at the previous examinations. Most of the

children in this section belong to the Delaware tribe and very generally understand and speak English, so there is little excuse for the school not taking a higher rank. I recommend that the teacher be notified that the school will be specially examined in the month of March next.

*School No. 6.—Teacher, Miss B. Latham.*

The present teacher has only been in charge of the school for three months. The school was not examined as I was unable to reach it on the day appointed and could not arrange another day before the vacation. I propose to hold an examination shortly.

The attendance is so low and irregular as scarcely to justify keeping the school open. I therefore recommend the Board to consider the advisability of removing the school (if a building can be obtained for a time) farther north, as a large number of families reside near the river, and possibly an improvement may be effected.

*School No. 7.—Teacher, Mr. N. Monture, (pro tem.)*

This school has been under the care of Miss A. Jones for three years and a-half, and generally did remarkably well, being in fact one of the best schools on the reserve. Miss Jones having married, resigned her position in April last, and Mr. N. Monture took temporary charge for the remaining two months of the term. I have no doubt that the change was the sole cause of the poor results exhibited at the examination.

In losing the services of Miss Jones, (now Mrs. Foster), the Board lost their best qualified, and a most painstaking, successful and popular teacher.

*School No. 8.—Teacher, Miss M. Davis.*

Miss S. Davis, (sister of the above), had charge of this school for two years and a-half, but in April last was transferred to School Section No. 9. During her term she made a great improvement in the school. At the recent examination it took the third place for efficiency, and but for the change of teacher, just before the examination would probably have ranked still higher. I am satisfied that the present teacher fully maintains the character of the school.

*School No. 9.—Teacher, Miss S. Davis.*

Mr. N. Monture resigned the charge of this school in April last, and was then succeeded by Miss S. Davis, transferred from No. 8. The ability and zeal of this teacher will soon place this school in the foremost rank again. It should hold the first place, as the children all speak English, and are exceptionally bright and intelligent.

*School Section No. 10.—Teacher, Mr. P. Martin.*

Since the opening of the new school house, the average attendance has nearly doubled. The pupils passed a very creditable examination, and from the energy and popularity of the teacher, the best results may be anticipated.

The great improvement in the standard of the schools is shown in the fact, that twenty-nine pupils were presented above Class III, as against nine only in the previous year, whilst an additional standard (V), has been added in schools Nos. 3, 7 and 9.

The improved standard of attainments of the children of the Six Nations, particularly of girls, has led to the admission of more of them into the Mohawk Institution.

Comparing the year 1877, the date of the formation of the School Board, with 1882, shows the following results:

Admitted to the Institution from other than Board Schools.

1877.....	26	} All Boys.
1882.....	10	

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At the same periods the pupils from "other Reservations" than the Grand River in attendance at the Mohawk Institution were.

	Boys.	Girls.	Total.
1877.....	21	18	39
1882.....	22	5	27

The boys are less regular in their attendance at the day schools than the girls, and consequently fewer obtain admission to the Institution on examination; they also leave school at an earlier age, in order to assist their parents at farm work.

The attendance at school of Indian boys, between the ages of seven and twelve, should now be made compulsory, where as in the case of the Six Nations they have good schools within easy access.

In conclusion, I desire to express my personal thanks to the members of the Board for the confidence they have reposed in my efforts to improve the condition of the schools; and especially to the Rev. C. D. Martin and Chief Moses Martin for their regular attendance and assistance at the examinations.

Your hearty co-operation and valuable assistance have, I am happy to say, resulted in such a measure of success that cannot fail to be a source of profound gratification to yourselves, and of incalculable value to future generations of the Six Nations.

I am, yours obediently,

R. ASHTON,

*Honorary Secretary and Inspector.*

P.S.—At a meeting of the Board held September 3rd, 1883, it was moved by Chief John Hill, seconded by Chief Moses Martin, and resolved that the Report now read be received and adopted.

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## REPORT for the year ended 30th June, 1883. Comparative condition of Schools.

No. of School.	Name of Teacher and date of taking charge of School.	No. of pupils on reg. for 12 mos., to 30th June, 1883.	Average attendance for year ended 30th June, 1883.	Rate per ct. of average upon reg. Nos. present at examination.	Number promoted.	Standard of attainments.	No. of pupils presented in each standard.	Result of Exam., June 30th 1883. No. passed 50 per cent. of marks					Percentage of passes upon the number presented, 1883.	Ditto—previous year.
								Reading.	Dictation.	Notation, &c.	Arithmetic	Grammar.		
2	Miss F. Maracle, (Indian), 1st April, 1881.	89	32.4	36.4	43	32	V. 0 IV. 1 III. 6 II. 7 I. 24	1 5 7 7 17	1 6 7 7 7	1 6 7 7 7	1 6 7 7 7	1 6 7 7 7	90.8	67
3	Miss L. Lewis, (Indian), 1st April, 1880.	52	20.4	39.2	35	24	V. 1 IV. 9 III. 0 II. 7 I. 13	1 7 6 6 11	1 4 5 5 11	1 8 6 6 6	1 9 6 6 6	1 9 6 6 6	83.5	76
5	Mr. C. Russell, (Indian), 17th August, 1881.	32	13.5	42.2	15	4	V. 0 IV. 4 III. 0 II. 4 I. 4	4 4 2 1	4 3 3 1	3 0 0 0	1 1 0 0	4 4 0 0	55	76.6
6	Miss J. Latham, (Indian), <i>Pro tem.</i>	33	8	24.5	Not exa	min ed.	Not exa min ed.	Not exa min ed.	Not exa min ed.	Not exa min ed.	Not exa min ed.	Not exa min ed.	.....	74
7	Mr. N. Monture, (Indian), <i>Pro tem.</i>	65	22.8	35	25	11	V. 1 IV. 3 III. 1 II. 7 I. 9	1 0 0 6 15	1 2 1 6 15	0 2 1 6 15	0 2 1 6 15	1 1 1 4 15	54.83	66
8	Miss M. Davis, (Indian), 1st April, 1883.	45	15.3	34	35	13	V. 0 IV. 2 III. 6 II. 2 I. 8	2 5 0 0 6	2 6 0 0 6	2 6 0 0 6	2 6 0 0 6	2 4 0 0 6	80.3	70.5
9	Miss S. Davis, (Indian), 1st April, 1883.	48	18.8	39	30	18	V. 2 IV. 4 III. 3 II. 8 I. 11	2 1 3 8 6	2 1 3 8 6	1 3 3 7 6	0 1 3 3 4	2 4 3 3 4	71.6	
10	Mr. P. Martin, (Indian), 17th August, 1881	63	22.7	36	33	14	V. 0 IV. 2 III. 2 II. 4 I. 14	2 2 2 3 7	1 2 2 3 7	1 2 2 3 7	2 2 2 3 7	2 1 1 3 7	72	
	Year ended 30th June, 1883 .....	427	153.9	36	216	116	V. 4 IV. 25 III. 18 II. 39 I. 83	4 17 15 32 53	4 15 18 31 53	2 21 18 23 26	1 18 17 26 26	4 23 13 .....		
	Year ended 30th June, 1882 .....	477	154.9	32.5	197	116								

Attendance at Board Schools ..... 427  
do White do fees paid by the Board..... 17  
Mohawk Institution. .... 90

R. ASHTON,  
Inspector.

WIKWEMIKONG, ONTARIO, 6th October, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to report that the number of children maintained in our two institutions during the past year is about the same as in the previous one namely, a little more than thirty in each institution.

Some disease had the effect of removing four boys who have not yet fully recovered since last winter. One died of diphtheria, and one from congestion of the brain.

The morals of our children have been very satisfactory, and there is in general no difficulty in enforcing upon them the necessity of obedience. It is true that a strict watchfulness is kept over them at all times by some member of the Institution. Besides their studies and working hours, they have a person constantly in attendance to know what they are doing.

Intellectual progress and neatness have kept pace with moral development. As death and disease did not spare several of the most advanced pupils, these were missed very much by both teachers and trade instructors.

The following is a list of those who are learning some useful trade or attainment :—

One baker.  
Two weavers.  
Two blacksmiths.  
Two carpenters.  
Four shoemakers.

One who had completed his apprenticeship as a shoemaker, after working for some time at his trade with success, found out that he could save more money in the employment of the Institution, there being no occasion for him to squander his earnings.

In general our children are attached to the Institution, and I have witnessed the unfeigned sorrow of more than one of the girls whose parents have compelled them to leave us. More than once I have read with emotion their letters, in which they expressed their regrets at being taken away, and their hopes of coming again. What we may reasonably expect from the generality of children, is certainly not to make great scholars of them. Good and moral as they may be, they lack great mental capacity.

We might desire them to be equal in every respect to their white brethren, which is an excellent wish, but to be grounded upon nature, hopes of the kind ought not to be too sanguine. Indian children may read and spell very correctly, but it would be difficult to make great mathematicians of them. *Re sutar ultra crepidam* said the Latin moralist.

What they may succeed at decidedly, is in becoming good artists and mechanics. They can imitate and re-produce in a wonderful manner the work of others.

Large improvements have been made in the farm, more than twelve acres having been cleared this season. A stone stable 80 by 40 feet, built against the north hill, is now under construction. A barn will be erected next spring.

In the female institution a large and commodious wash house was built this summer, and more tools have been purchased for the different trades.

Although we have not been going abroad soliciting aid from any person, yet we have evidently been blessed by Him who feeds the birds of the air, for whose timely help we should be very thankful.

Our object in devoting all our capacities to the work we have undertaken, is to promote exclusively the moral, intellectual and even material progress of the Indian race, and we shall be happy if this much is accomplished.

I have the honor to be, Sir,

Your humble servant,

R. BAUDIN, S. J.,

Director.

## GRAND RAPIDS AGENCY,

TREATY. No. 5, MANITOBA, 10th October, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit with the accompanying tabular statement my Annual Report on Indian Affairs in Treaty No. 5 for the year ended 30th June, 1883. In my Report last year I gave an account of matters in connection with this Treaty up to the 30th September, 1882. In this Report I shall therefore confine my remarks to facts which have occurred and come under notice from that date until the 30th of June last.

After finishing the work in connection with the payments of 1882, I went to Grand Rapids, but on my arrival there I found that I could not rent a house suitable to live in through the winter, and I was therefore obliged to return to Berens River where I rented the Methodist Mission House which was vacant at the time, and I staid there until the 14th of June, when I proceeded to Winnipeg on the 20th June, and my time was then fully occupied from that date to the last of the month in making preparations for the annuity payments and answering letters which had accumulated there. It was very fortunate for the Indians that the fisheries almost without exception, turned out good last fall, they secured more than enough for winter use on almost every reserve where they exerted themselves at all.

On several reserves the potatoe crop did not turn out so well as was expected; the catch of furs was as good if not better than usual, considering that fur-bearing animals are on the decrease in this part of the country.

A number of the Cumberland Indians have left their reserve and taken up land in the vicinity of Fort-a-la-Corne expecting thereby to better their condition as the land is good for cultivation. A number of Nelson River Indians came up to Norway House to consult with the band located there; they represent that they are desirous of making a treaty with the Government, but they do not want to see any more surveyors, explorers or white men going into their country before a Treaty is first made with them. I was informed by the Island Band Indians that no seed potatoes had been supplied them from the Department, and at Norway House they stated that they had not received any seed for two years.

For want of proper care the Indians of Grand Rapids lost the last two remaining animals of the seven supplied by the Department, and only one cow is now living out of the seven animals supplied to the Moose Lake band. There is not one alive of those given to the Island bands, while very good care seems to be taken of the animals furnished to the Fisher River, Norway House and Pas bands.

Sickness was prevalent among the Fisher River, Berens River, Norway House and Pas bands last winter and spring.

No supplies of any kind, nor means to procure any, for the destitute, sick and aged Indians have been provided for this Treaty since 1880.

During the month of June last, Rev. Mr. Ross, of Fisher River had the school house at that place roofed with boards and shingles, those repairs were very much needed and they make the building much more comfortable than it was before. I am sorry to state that the teacher (Miss Lyness) has now given up the school at that place, and the teachers at the Pas, Grand Rapids, Norway House and Berens River have ceased to teach. At Fisher River, Norway House and the Pas the Indians are very anxious and urgent to have teachers sent to them immediately.

I have the honor to be, Sir,

Your obedient servant,

A. MACKAY,

Indian Agent.



OFFICE OF THE COMMISSIONER OF INDIAN AFFAIRS,  
NORTH-WEST TERRITORIES,  
REGINA, 2nd October, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—My Report on Indian matters in the North-West Territories, forwarded to you at the commencement of the present year, left a large number of Indians still on the Plains, although a slight accession had been made to the different reserves during the previous summer.

The large sum expended last year in assisting Indians to remove to their reserves was, to a great extent, thrown away, the greater number of them having returned to Fort Walsh, where they had been accustomed to be fed without work, and where they had been bribed by the traders to remain and receive their payments.

These Indians until lately made the Cypress Hills their point of rendezvous, and were a source of more or less anxiety, as, owing to their proximity to the International boundary line, they were constantly tempted to make incursions across the border into the camps of the United States Indians on horse-thieving expeditions; these, of course, being followed up by reprisals, which in the end, if not stopped, might have led to more serious complications of an international nature.

I consequently decided to make another effort to disperse these bands and endeavor to get them to move to those sections of the Territories which they had formerly claimed as their own and had ceded under treaty to the Dominion.

On being approached in this direction it was discovered that they were desirous of procuring fixed ammunition, of making one final horse-stealing expedition across the line in all the force at their command, return with as many scalps as possible, then after a certain delay acquiesce with our wishes. Their requests were refused, and on being told that every effort would be made on our behalf, as well as by the United States troops, to frustrate any such attempt, and to catch and punish the offenders, the idea, in the main, was abandoned. Repeated promises were then made on the part of the Indians, and as often broken by them, to leave Cypress Hills, until after two months constant talking and urging, the 2nd of July saw all but some 125 lodges of recalcitrants with their backs towards the hills on the trails leading to their respective reserves.

Some few of the Indians under Lucky Man who went north, returned to Maple Creek, their excuse when leaving the north being that the promises made to them were not carried out; but on being met at Maple Creek by Mr. Reed, my Assistant Commissioner, Lucky Man stated that he had come to fetch some of his Indians left behind. Mr. Reed had instructions from me to compel these Indians to return north and if necessary to call on the police for assistance. This he did, and I feel sure this prompt and determined action will have a good effect on those who, I believe, were only waiting to hear what success their friends had met with in the south to again congregate at Maple Creek, if they saw they would be fed there. In fact, I am aware that runners were sent all over the Territories to try and bring this about. Not only were the last mentioned Indians forced to retrace their steps much more hurriedly than was their wont, but also, I am happy to have to relate, all the Saskatchewan Indians south of the railway track, under Little Pine and other minor chiefs, were compelled to start for the north. These were escorted across the South Saskatchewan by a detachment of North-West Mounted Police, and were, by last reports, wending their way northward.

It is a matter of no wonder that such a strong stand should have been made against our repeated efforts to cause them to leave their old haunts, places associated with thoughts of freedom and plenty, whilst the buffalo roamed the Plains in countless numbers. Leaving these hills behind them dashed to the ground the last hope to which they had so strenuously and fondly clung, of once more being able to live by the chase.

At the time of writing all the Indians who went to Qu'Appelle are located, or about locating on reserves, and those who first went north are seeking suitable places on which to settle.

Although the steps met with not a little opposition on being advanced, I have for a long time past been convinced that if Fort Walsh were abandoned both by the Indian Department and the Mounted Police, the inclination for the Indians to congregate in the neighborhood would be reduced to a minimum; the result has shewn that these conjectures were right, for so soon as the proposition was acted upon most of these Indians were shortly afterwards prevailed upon to leave the locality, and those who remained followed the Police to Maple Creek. If Maple Creek were in turn abandoned, or but a small force of men were left there, the Indians would probably disperse, because there would then be little likelihood of their receiving help during the coming winter.

I look upon the removal of some 3,000 Indians from Cypress and scattering them through the country as a solution of one of our main difficulties, as it was found impossible at times to have such control as was desirable over such a large number of worthless and lazy Indians, the concourse of malcontents and reckless Indians from all the bands in the Territories. Indians already on their reserves will now be more settled, as no place of rendezvous will be found where food can be had without a return of work being exacted, a fact which tended materially to create much discontent among those who were willing to remain on their reserves, as well as to increase the laborious duty of our agents.

I am happy to say that the expenditure in connection with the transport of these Indians is markedly lower than that of last year, although a much greater number were moved. I have little doubt but that next year I shall have it to report that every band in the Territories is settled on a reserve.

The Assiniboines who have for the second time been placed on their reserve at Indian Head are now quite contented and doing well.

Pi-a-pot, after much delay and after failing in an attempt to disorganize the different bands of Indians in Treaty No. 4, gave an assurance in writing to the Agent that he would go to his reserve and remain there; he moved to it, and has consequently been paid his annuity money, and I do not anticipate any further trouble from him.

I am glad to be able to report that those Indians who have settled on their reserves have shown, during this season, a better disposition to work than heretofore, and this has been the case all over the Territories. I find among the old settled reserves, that the cry for rations is not so persistent as it was, but tools, implements, and power to work with, are incessantly asked for.

The closing of Farms 1 and 2, Treaty 4, and engaging one or two men to superintend the spring work, has had a beneficial effect; and these Indians now see that they will eventually be thrown on their own resources.

Mr. Herchmer reports that most of the bands in his Agency have made considerable advancement. Côté (who has remained constantly on his reserve since the Treaty) has sown a greater breadth than usual, and has done all the work without white supervision. This band possesses a large number of private cattle.

Kee-see-coo's band has done well, both in sowing and looking after cattle; their houses are well built and clean. The "Key's" band have only been settled a year, but are doing very well. These three bands had been under the supervision of Mr. Farming Instructor Johnson until this year, when his services were dispensed with, and they have worked this season without any instructor. Way-way-see-cappo's band is not making much progress. He is a bad chief, and has had better opportunities of improving than most Indians; his reserve is one of the best in the Territories, and as they have no difficulty in making a living by hunting, working for the settlers and cultivating their own lands, a large area of which is broken, I propose to give them very little assistance in future. The "Gamblers'" Reserve is also a very good one, and in the heart of the settlement, where the young men can make a good living by their labor, should they prefer that to cultivating their own ground.

This band has a number of carts and harness, and do considerable freighting; they will require very little assistance in future. At Moose Mountain the Assiniboinés are making fair progress, but the Sautaux and Crees are lazy, and I fear will never do much. The Riding Mountain Indians are self-supporting; they are good hunters and good workers and raise fine crops every year.

The eastern section of Treaty 4, under Col. Macdonald, has made great strides during the past season, although the new arrivals from the south somewhat demoralized them for a time. The Crooked Lakes Reserve, upon which "O'Soup," "Little Child," "Mosquito" and "Kah kee-wis-ta-how" are settled, has raised very fine crops of wheat, barley, Indian corn and vegetables. Most of the Indians have abandoned their blankets, and many earn money working along the line of railway, which passes close to the reserve. A few more cattle and implements given these Indians will, our Agent thinks, render them self-sustaining. "Pasquah," "Musco-weepeatung" and "Standing Buffalo," near Fort Qu'Appelle, have raised fair crops and have broken a good deal of land this fall.

The File Hills Indians under Little Black Bear, Star Blanket, Okaness and Pee-pee-kee-sis are doing fairly well.

The Touchwood Indians, under Kah-wah-kah-toos, Gordon, Day Star and Muscow-e-quan, are also improving, but not as much as they should considering the assistance they have received and the fine reserve they occupy. The Indians of both the File and Touchwood Hills have opportunities to hunt; a few take advantage of it but the majority are too lazy. Our Agents place no obstacles in the way of their hunting, and are only too glad to see them making a little money by the hunt, with which to purchase clothing.

The Indian Head Reserves are again settled upon under "The man that took the coat," and "Long Lodge," and the Crees under Pi-a-pot. The former have come to the conclusion that no living is to be made on the plains, and have gone to work with a will. Pi-a-pot has only just settled, and it is difficult to say how his band will prosper; they are a miserable lot, largely composed of old women and children, with very few able bodied men. Had it not been for the arrival of these Indians from the south, bringing with them Indians belonging to almost every chief in the territory, and who have been compelled to join them, I should have been able to report most favorably of Indian matters in this District, and that the Indians were almost self-sustaining; but the number of destitute Indians will now be largely increased. Those who have joined their old chiefs will require assistance to make a start for themselves, and the Indians on the Indian Head Reserve, must be fed more or less for another year or two. In accordance with my recommendation, the Agency of this Treaty has been moved from Fort Qu'Appelle to Indian Head, at which point a neat office and warehouse has been erected. The Agent informs me that he finds it a most convenient point from which to work his Agency.

#### *Treaty No. 6.*

As to Treaty No. 6, I have received on the whole gratifying reports. Owing to the marked and totally unlooked for progress made by the Indians of the eastern portion of this Treaty last year, I confidently ventured to hope that it might be my pleasing duty to report even greater efforts on the part of all the Indians; but from various causes, I have been in a measure disappointed as to the degree of advancement made as compared with that of last year, still it must not be understood that improvement has not been made, for it has, and in one or two instances nothing more could have been expected.

Although little was expected from the present generation in the way of fully providing for themselves by agricultural pursuits, in order to show how much is being done to make the Indian self-supporting, I might state that in the Eastern district two bands (and these up to two years ago, were classed among the most worthless) have, under the careful management and hard work of the Agent and Instructor, been able to dispense with any aid in the way of flour from a time shortly after harvest of last year to the end of June of the current year, and although

this cannot be said of other bands as a whole, still the exceptions are few where Indians were not able to take their own grist to the mill and return with it ground into flour.

Notwithstanding the fact that the number of Indians has gradually been on the increase, owing to accessions from the South, it will be found on a perusal of the Returns showing the quantities of supplies sent into the Carlton district, that it has been greatly on the decrease, thus showing a healthy advancement.

I have been enabled, owing to the progress made, to partially do away with the Duck Lake home farm, and have reduced the staff of employés down to the Instructor on this and on Farm 10.

The Agent of the Battleford District reports that his Indians, who until some year or two ago were the hardest to manage, are now docile and more or less amenable to reason, owing to the firm but just hand held over them. This District, no doubt, could have made a better showing in the way of reducing the aid rendered it, had there been a mill to which the Indians could have taken their produce. A marked change, and one of sufficient importance to be specially reported on by Agents, but which to those unacquainted with the habits of Indians might appear most trivial, though to officials of the Department it is a most gratifying evidence of a striking improvement, is that in most instances where reserves have been established, the Indians have been taught to protect their own crops from destruction by cattle and to turn them out of the field when committing damage—a matter possibly the most difficult to teach, as owing to their improvident nature, coupled with a modicum of laziness, they cannot be impressed at first with the importance of this simple branch of their duties. Some of our very best crops have been destroyed in this manner, while the Indian complacently folded his arms and smoked his pipe. Owing to the fact of so many Indians having, up to the present time, made the Cypress Hills their rendezvous, many reserves in this District, although numerically strong, have been extremely short of work hands, as the young and able preferred the romantic life of the South, leaving the old and infirm on the reserves, where the Department would be forced to attend to their wants. The Indians of Bear's Head and Lean Man's bands (Assiniboines), in the Eagle Hills, who although but in their first year on their reserves, have, as will be found on reference to the statement of Returns accompanying this, done well indeed, when one but remembers the efforts of those Indians who first began to till the soil. This, of course, is due in the main to the fact of having trained employés to take the new comers in charge, as well as the forcible example given by witnessing the successful results attending the efforts of their more advanced friends.

From the Western or Edmonton portion of Treaty 6, up to the end of the fiscal year favorable reports have been received. Here also an increased area of land under cultivation is recorded, which might have been augmented were the Indians in possession of more cattle. The Indians were orderly in their demeanor and obedient (as Indians are) to officials over them. But I regret to have to record the fact that during the latter part of the summer these Indians in large numbers and armed visited the Agent and made demands upon him such as he was unable to comply with. In their language the arguments of the white man were readily distinguished, and from reports made to me I am forced to the conclusion that the gathering and the demands were instigated by people, who in their position should have aided the authorities rather than have been abettors to a course which might have resulted in a manner more serious than it is pleasing to anticipate. Philanthropy, I fear, was not the main-spring which prompted these ill-disposed ones in advising the Indians.

A reference to the returns of produce will show the large increase in the yield. Some 1,500 to 2,000 Indians have during the past season been forced from the South to settle principally in the Battleford and Pitt districts of this Treaty. Owing to this fact I consider it advisable to place an official with the powers of a sub agent at Pitt in order to relieve the hands of the Agent, who up to this time had really more than he could well attend to. The question might naturally rise in the minds of

some, if such improvement exists and such crops are harvested, how comes it that the expenses for food supplies do not diminish? The answer is readily given as the causes are numerous. Among the number might be advanced the great difficulty experienced in causing the Indian to husband and not waste his crops after being harvested—the inability to prevent those who work from giving freely of their produce to non-workers and others off the reserve—the gradual disappearance of game, which formerly aided in maintaining the Indians, and consequently a proportionate increase in the numbers to be fed and quantity of rations to be issued—the lack of mills in some quarters to grind the grain raised, and it is found a matter of impossibility on the parts of the Agents to force Indians to live entirely on their own produce (although possessed in sufficient quantities) where it cannot be ground, as work would be stopped and possibly much be lost thereby, besides the discontent that would exist on witnessing new-comers provided with flour while the old residents on the reserves were forced to feed on grain, the constantly occurring increase to the numbers on the reserve being of those who prior to the time of settling on the reservation were not in the habit of receiving regular aid.

To make a successful farmer the most of an Indian's time must necessarily be spent on the reserve, for so long as his nomadic habits are encouraged, so long will the authorities have to provide for him without any adequate return being had from the land.

An Indian cannot take to labor as a white man, and must necessarily be assisted for two years at least before any visible decrease in the quantity of supplies furnished him takes place.

#### *Treaty No. 7.*

During the winter continual reports reached me of the unsettled feeling that existed among the Blackfeet on account of the railway passing so close to them, and the fear that their reserve would be interfered with. They were aware that settlers had encroached in the neighborhood of Medicine Hat, on the land that was given them at the time of the Treaty, and they had no assurance that the portions they most valued would not be interfered with in the same manner. In accordance with instructions issued by the Department, Colonel Macleod and myself held a council with the Blackfeet at Blackfoot Crossing, in June last, for the purpose of obtaining a surrender from them of all that portion of the reserve known as the Blackfoot Reserve, which would have belonged to the Blood and Sarcee Indians, had they not asked and been allowed to remove to another locality. The Indians, on being informed that the Government had sent Commissioners to consult with them in regard to their reserve, and to obtain a surrender from them of those portions which should have belonged to the Bloods and Sarcees had they remained on the reserve, and to confirm them in the area of land to which they were entitled under Treaty, expressed satisfaction that this course had been taken; and after the position of their reserve had been explained to them they were asked to consider among themselves what they had heard, and to meet again on the following day.

After holding a council among themselves, Crowfoot met and informed me what they had determined to ask for, and as this was considered by Colonel Macleod and myself advantageous both to the Indians and the Government, we agreed to their proposal, and the surrender was signed by the chiefs and principal head men on behalf of the Indians, and by Colonel Macleod and myself on behalf of the Government. During the negotiations Crowfoot, on the part of his Indians, thanked the Government for what was being done for them, and it is the first time in my experience among the Indians of the North-West, and I believe in the experience of my Co. Commissioner, that Indians in council have admitted that the Government was doing more for them than what was called for in the Treaty.

After completing the negotiations with the Blackfeet, I visited the Stonies for the purpose of enquiring how they felt, in regard to the railway construction.

This reserve is so situated that the railway line had to pass through it from one end to the other. I found them quite reasonable, and in hopes that the young men

would be able to get work, They told me that already some of them had earned as much as \$100, packing in the mountains with their ponies for the surveying parties; their only fear appeared to be, that their land would become so valuable that the white men would take it from them. I assured them that the Government would protect them, and that without their consent not an acre would be touched.

Already the news of the negotiations with the Blackfeet had reached the Stonies, and these Indians informed me (as subsequently did the Sarcees, Peigans and Bloods), that they all were of the same mind as Crowfoot, and "what he said, they all said." Although the Stonies and Peigans had no interest in the fresh negotiations with the Blackfeet, still they looked up to Crowfoot as their chief, whose judgment they had confidence in, and whose advice they are always ready to take. After leaving the Stonies, Col. Macleod and myself held council with the Sarcees, who were allowed a year or two ago to take a reserve at Fish Creek, as it was found they were continually quarrelling with the Blackfeet, with whom they had jointly taken the reserve, when the Treaty was made in 1877. They signed a surrender of their interest in the Blackfoot reserve and were confirmed in their present holding at Fish Creek.

I also visited the Peigans and found them improving. Their fields were in good order and extensive; some are making themselves very comfortable, and, in a short time, I am satisfied they will be nearly, if not quite, self-sustaining.

The Bloods were only too glad to give a surrender of their interest in the Blackfoot reserve, and expressed the same views as their chief did, when he appealed to the Government to give them a reserve at Fort Kipp some three years ago, and said they were content with the reserve they now had.

I had now seen all the Indians in Treaty 7, and instead of finding, as I had anticipated from the reports that reached me during last winter and spring, that there would be great difficulty in inducing the Indians to come to terms, it was quite the reverse, and from one end of Treaty 7 to the other, there appeared to be unusual contentment and gratitude to the Government for their treatment of them; and when they were assured that these negotiations were final and the boundaries agreed upon would be surveyed at once by Mr. Nelson (who attended all the meetings), and could not be interfered with by anyone without their consent, they were greatly pleased. I am glad to be able to report in regard to this Treaty that great progress has been made and a large area put under cultivation, about 1,150 acres, and this all on the reserves. Their potatoe fields were extensive and kept in excellent order, and the Indians took great pride in showing them. On the Stoney reservations the crops were again destroyed by frost. Our Agent reported in the spring that these Indians begged to be assisted to put in a crop this year, and agreed that should it be again destroyed by frost to ask for no further assistance in that direction in the future.

I think it is now clearly demonstrated that, except in a few favored localities which can only be selected after trial, this reserve is not suited for cultivation on a large scale. I have no doubt the old women will continue to put in small patches of potatoes in sheltered corners and to raise them successfully, but it is not advisable that the same staff of employees be continued on this reserve. The Stonies have exceptional opportunities for making a living without cultivating the soil, they are good hunters and live in the mountains a great part of the year; they can get all the work they want either on the railway, taking tourists into the mountains, herding stock for the cattle ranches or raising cattle of their own.

#### *Schools.*

I have little to add to my report of last year relative to the schools throughout the Territories. There are difficulties to be overcome before their success on the several reserves can be assured, and a fair return had for the expenditure incurred. It is found as a general rule (the exceptions being but few) that where we have teachers who are not Missionaries working more from a philanthropic desire to benefit the Indians than for personal gain, little interest is displayed in procuring a large and

regular attendance—in some instances it is found that as long as the average to secure the allowance granted by Government can be obtained, little effort apparently is made for more.

I have it therefore in contemplation to suggest certain changes in the school system, which if adopted I am in hopes may meet with good results, for as it now stands but little power rests either in the hands of the Agent or the school teacher to compel attendance of any description. In the winter months lack of clothing being the plea advanced for the non-attendance of children.

### *Industrial Schools.*

Experience has taught that little can be done which will have a permanent effect with the adult Indian, consequently, to create a lasting impression and elevate him above his brethren, we must take charge of the youth and keep him constantly within the circle of civilization. I am confident that the Industrial School now about to be established will be a principal feature in the civilization of the Indian mind. The utility of Industrial Schools has long been acknowledged by our neighbours across the line, who have had much to do with the Indian.

In that country, as in this, it is found difficult to make day schools or reserves a success, because the influence of home associations is stronger than that of the school, and so long as such a state of things exists I fear that the inherited aversion to labour can never be successfully met. By the children being separated from their parents and properly and regularly instructed not only in the rudiments of the English language, but also in trades and agriculture, so that what is taught may not be readily forgotten, I can but assure myself that a great end will be attained for the permanent and lasting benefit of the Indian.

Authority having been granted to start three industrial schools throughout the Territories Battleford was selected as one point, owing to the fact of its being favorably located and having Government buildings already erected, which could readily be turned to advantage. This school will be commenced as soon as the supplies intended for it can reach their destination. It has been placed under the charge of the Rev. Thomas Clarke, of the Church of England, and will receive boys from the whole of the Saskatchewan district, proportionately to the number of Indians in each Agency.

Work is about to be begun on a building to be used for a similar purpose and to be erected on a most favorable site selected at the mouth of the High River. This school will be under the direction of the Rev. Père Lacombe, a missionary of the Roman Catholic Church, long and favorably known throughout the Territories. Owing, however, to the lateness of the season, I fear it cannot come into operation before the coming spring.

The third is to be situated in the Qu'Appelle District (the exact location not as yet having been decided upon) and is to be under the superintendence of the Roman Catholic Church, as you are already aware.

During the first two years of these schools the expenses must naturally be somewhat high, but I can see no reason why after that time they cannot be self-supporting, or nearly so, in everything except the salaries of the principals and assistants, by the profits to result from the farming, stock-raising and trades taught.

I herewith append a list of the schools in operation throughout the Territories, from some fourteen of which returns are regularly received, the remainder are merely open at seasons when teachers can be obtained. Those from whom no returns are received obtain no aid.

### *Manitoba Superintendency.*

Matters in this Superintendency are of a generally satisfactory nature, and for a detailed statement of its condition I would beg leave to refer you to the report of Mr. Inspector McCall, who has just returned from an extended tour of inspection.

Before the close of the current year I hope to be able to forward a complete statement of all crops harvested throughout the Territories, as well as a return showing the whereabouts of our Indians up to the latest date, which I trust will show nearly all on their respective reserves, and hope the same may reach you in time to be printed as part of my Report.

I enclose the usual tabular statement of the year ending 30th June last.

I have the honor to be, Sir,  
Your obedient servant,

E. DEWDNEY,  
*Indian Commissioner.*

460 K.

INDIAN OFFICE,  
VICTORIA, B.C., 31st October, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to submit the following Report upon Indian Affairs in the Province of British Columbia, for the year 1882-83.

Official visitations have been made to the north-west coast as far as Metlakahltla, and I have just returned to Victoria from an extensive tour throughout the interior, including the Cariboo District, the Chilcotin country, Okanagan, Spallumcheen, Nicola, &c.

With the exception of the tribes inhabiting the first named locality, where bitter and unfortunate religious dissensions still prevail among the Missionaries and their native followers; and some discontented tribes in the vicinity of Soda Creek, Alkali Lake, Canoe Creek, &c., on account of the poor quality and scarce acreage of the reserves recently set aside for the bands named in that part of the country, I am glad to be able to report favorably upon the general progress and loyal contentment manifested by the various nationalities in the Province.

The unhappy differences existing between the Bishop of Caledonia, representing the Church Mission Society of London, and Mr. Duncan, whose connection with the society had lately been severed, culminated in December last in riotous proceedings on the part of many Indian followers, which necessitated immediate interference by the proper authorities.

There being no available means of transport at the time in Victoria, I availed myself of the kind offer of Captain Stodder, of the United States Revenue Service, to place his ship at the disposal of the Government, and accompanied by A. C. Anderson, Esq., J. P., representing the Provincial Magistracy, and Mr. Tod, Superintendent of Police, proceeded to Metlakahltla on the 12th of January last.

I have already had the honor of reporting to you fully upon the origin of the Metlakahltla troubles, and will now only, very generally, refer to the immediate breaking of the peace, which caused at the time considerable excitement and anxiety for fear of more serious consequences.

With brief reference to the immediate cause of the trouble at that time, I may state that Mr. Duncan had an extensive trading store built upon the land set apart by the Government for mission purposes, and carried on by him for the last twenty years under the auspices of the society while acting as their Agent.

Sometime after leaving the society's employment, Mr. Duncan's sympathizers turned out *en masse*, and not only removed the large stock of goods, but tore down the buildings, and with the material re-erected another store a few yards from the old site, on ground set apart for general reserve purposes.

This spirit was carried still further by a determination to remove the school house in the same manner (on the plea that it was about to be used for church purposes) from the reserve, as the following notice posted in the village at that time will show.



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“NOTICE.

“To the Agents of the Church Missionary Society now residing on a piece of land at Metlakahtla granted by the Government. From nine-tenths of the inhabitants of Metlakahtla.

“1st. We announce to you that we have our church at Metlakahtla, which we have named the Christian Church of Metlakahtla, and we will have no other church on our reserve.

“2nd. You have declared it to be your intention to turn the school house belonging to the Church Missionary Society now on our reserve into a church, to be conducted on the principles of the Church of England.

“3rd. We will not allow two churches on our reserve, and therefore, hereby notify you to remove the school house belonging to the Church Missionary Society, to the ground already granted to the society at Metlakahtla by the Government.

“4th. We also hereby declare our intention to remove at once all the buildings belonging to and for the use of our village, from the ground belonging to the Church Missionary Society.

“5th. We also hereby notify you, that unless you promise at once to remove your school house from our reserve, we shall undertake to take it down and remove the material thereof ourselves and place the same on the society's ground.”

After explaining, however, to the Indians, that the erection of the school house had been materially aided by Government funds, and that the execution of their threat would doubtless expose them to severe punishment, better counsels prevailed and no further outbreak occurred.

I am exceedingly sorry, notwithstanding, to state that serious troubles and the most unhappy religious rancour still exists at Metlakahtla, dividing the Indians and causing infinite damage to the cause of Christianity in adjacent localities where sides are taken with one or other of the contending parties. The retirement of either or both, would seem the only true solution of the difficulties, and if the latter alternative is not desirable, and as fully nine-tenths of the people are unanimous and determined in their support of Mr. Duncan, the withdrawal of the Agents of the society to more congenial headquarters, would, I think, be greatly in the interest of all concerned.

The proper application of the Indian Act as to who should be permitted to reside upon the reserve would then put a stop to the present untoward condition of affairs.

Since the schism has occurred, the larger following of Mr. Duncan have resolved themselves into an independent society with that gentleman as their guide and leader. The forms of the Anglican Church have been discarded, and they have designated themselves “the Christian Church of Metlakahtla” each member of which has subscribed to the following declaration:

**METLAKAHTLA MISSION.**

*Declaration of Resident.*

“I solemnly declare that as long as I live at Metlakahtla I do adopt the Evangelical Christianity which is based exclusively upon the teaching of the Bible as my rule of faith.

“I also adopt the residents of Metlakahtla as my brethren; I choose to be governed by the laws of the Queen of England, and I will dutifully submit to the by-laws imposed by the Native Council of the settlement.

“I also declare that I will neither do myself, nor allow to be done by those under my control, anything within my power to restrain whereby the Christian Church at Metlakahtla would be divided, the peace disturbed, or that is contrary to the welfare and morals of the village, but I vow that I will do my best to promote the spiritual and temporal prosperity of my home.”

This association includes all the young and active residents of the village, hence they are all enthusiastic and determined in their desire for success.

In addition to the large store, which I was told belonged exclusively to the Indians and was a co-operative arrangement, Mr. Duncan is devoting his spare energies to the establishment of a salmon cannery which he informed me was to be placed upon the same footing. This has afforded employment for the great majority of the inhabitants, and as kept them so busy for the last few months that happily they have had no time to give to contention. Mr. Duncan, with Indian labour alone and without even a white foreman, has put up, during the sixty or ninety days run of fish, 6,500 cases of canned salmon.

The fish put up last year turned out to be of such excellent quality that no doubt is at present anticipated that good prices will be obtained for this season's catch.

The secret of Mr. Duncan's great popularity with the Indians at Metlakahla is his desire and fondness for inaugurating industries, which, after all, is the strongest bond which can be made to unite these people.

The present difficulties, however, at Metlakahla cannot continue much longer without culminating in serious consequences, means to avert which, of whatever nature they may be, should be promptly and effectually enforced.

The emergency which necessitated my hasty visit in January was settled for the time, but the recommendations made on that occasion require to be carried out in order to insure the preservation of peace and good government in that hitherto interesting locality.

#### INDIAN AGENCIES.

I have already had the honor of transmitting Reports with tabular statements from the different officers under my direction from which may be observed the general condition of the tribes composing the different Agencies.

#### FRASER AGENCIES.

Mr. McTiernan reports that general contentment and prosperity prevail among the various bands in his charge, and considerable progress has been made in improving their reserves, especially in the construction of neat and comfortable cottages to take the place of the unhealthy and infested rancherias and "keekwilly houses" which are now very wisely abandoned by most of the Fraser River tribes.

These cottages cost from \$200 to \$500 each, very comfortable for the accommodation of a family, and, as seen from the river, present a neat, cleanly and picturesque appearance.

Owing to the unusual freshets last year, the area of cultivated land was not so large as it otherwise would have been; still considerable has been done by many of the bands, and there can be no doubt that these Indians will ere long make and excellent showing as to their agricultural industries.

The construction of the railway along Fraser River has afforded these Indians abundant employment, which they have not been slow to take advantage of; while, as deck hands on the river and coast craft, they are preferred to white men, and command from \$50 to \$60 per month, with board, for their labour.

They are also preferred as mill hands, being paid as high as \$2.50 per diem, and as they are greatly sought after by cannery proprietors, the fish season affords them generally a bountiful harvest.

These various industrial pursuits tend also no doubt to prevent them from paying the attention they otherwise would to the tilling of lands, and intelligently account for the little destitution seen among them, and the many comforts with which one cannot fail to observe them to be surrounded.

The Department has not been called upon in the Fraser Agency to furnish many supplies to the poor, and eleemosynary aid has been altogether confined to a few sick and helpless old people.

Mr. McTiernan reports the custom of potlaching to have almost ceased and a novel method he introduced, of compelling the native medicine men to return the goods extorted from those upon whom they practised fetish customs, has materially checked another of the evils incident to their whilom savage life.

Gambling has been suppressed among many of the bands, and the death rate has declined considerably in the past year.

The Agent states that a number of the cannery companies caused much ill feeling among their Indian employes by retaining their wages earned during the first run of salmon, until after the beginning of the second run, an interval of two or three weeks, but necessitating their loss of time for that period. It appears to me, however, that this temporary evil will work its own cure, and that cannerymen will have difficulty in obtaining Indian labour without some more agreeable plan another year.

The work in the salmon canneries is peculiarly adapted to them, and during the active season affords employment to men, women and children, and in the winter the "Clutchmen" make good wages by manufacturing nets.

Reciprocal rules for settlement on the part of both employers and the Indians will be mutually advantageous and necessary, and, no doubt, inaugurated in the future.

#### KWAWKEWLTH AGENCY.

The Indians of this locality have always been and are inferior to any others in the Province in respect of morals and habits generally.

They imitate with avidity the vices of the whites, having little or no appreciation for their virtues, and appear to desire to resist, inch by inch, so to speak, the inroads of civilization upon old savage customs.

In consequence of their manner of living, abhorrence of ordinary hygienic rules and faith in their own medicine men, the death rate—usually large among them has been exceptionally so during the past year. A fatal epidemic of measles—general along the whole coast—carried off a great many children, while the births were comparatively few.

Owing to the facility with which they can obtain liquor at various points along an extensive coast line; a considerable traffic has been secretly carried on notwithstanding the efforts of the Agent to prevent it.

Mr. Breckinridge, however, succeeded in capturing and fining several of the most notorious smugglers, a circumstance which has had the effect of putting a decided check upon the trade.

The school carried on under the auspices of the Church Mission Society, by the Rev. Mr. Hall, has been moved from Fort Rupert to Alert Bay, where commodious buildings have been erected, and where Mrs. Hall is also endeavouring to establish a "Girl's Home."

Owing to the character of the Indians and their great attachment to old camp life all efforts to civilize them have been found to be "up hill" work, and a number of Mr. Hall's predecessors of various persuasions abandoned the work from time to time as altogether hopeless.

The majority of Kwawkewlth Indians availed themselves of the high rate of wages to proceed to the canneries on Fraser River and the Puget Sound hop gardens, hence there was a considerable falling off in the quantity of oil and furs as compared with previous years.

These Indians do very little in the way of agriculture. They have limited land that is cultivable, but the immense sea farm with which they are surrounded affords them a much more profitable industry.

#### WEST COAST AGENCY.

The past year has been a trying one to the tribes of the west coast.

Though a much more industrious and thriving people than the Kwawkewlths they still inhabit the large and almost shelterless rancherias, so that the occurrence of any serious epidemic soon creates sad havoc among them.

In one village alone, Kyukut, an outbreak of measles and whooping cough caused the death of twenty adults and fifty children.

Being exceedingly superstitious, they at one period of the winter suspected the Roman Catholic Father, who is labouring amongst them, to be the cause of so much

fatality and his safety was for a time imperilled. This gentleman was, however, most persevering in his endeavours to aid them, notwithstanding the ominous threats with which he was daily assailed, and he subsequently had his reward in the change which took place in regard to their feelings towards him.

Accounts forwarded to me for supplies, with which the father furnished them, were paid from the funds at my disposal, an act which I was glad met with your approval.

The headquarters of the Agent at Alberni, much out of the way, prevented communication with him during this time of distress among the Kyukuts, a circumstance which cannot occur when a residence is prepared for him in the much more central location at Uclulet, as now approved by the Department.

The wreck of a large ship with the destruction of all on board, near Hesquiaht, brought out an exhibition of most creditable conduct on the part of the band living at that point. Nothing could be saved from the ship, but the bodies of the unfortunates cast up by the sea were humanely interred by the natives, and valuable jewelry found upon them was carefully preserved, and subsequently sent through the Rev. Mr. Brabant, the missionary at Hesquiaht, to distant relatives of the deceased.

The reverend father proposed a reward to the Indians who were conspicuous in their efforts to save both life and property, and in view of the marine disasters which happen every year on this exposed coast, I consider it important that some Department of the Government should carry out the suggestion.

The low price of sea otters this season has made a great difference in the earnings of the West Coast Indians, while the incessant storms which prevailed during the period for taking seals made the catch a meagre one comparatively.

A few Indians were carried out to sea, some of whom were picked up by passing ships hundreds of miles from their starting point, and a number of men (36) were drowned during a gale whilst hunting seal.

Generally speaking, however, the Indians of the Agency are thriving fairly well and they have so many sources of sea food that there is little danger of any widespread distress.

#### COWICHAN AGENCY

Mr. Lomas reports that the Indians of this Agency are contented and prosperous, although the dry season has proved injurious to and lessened their crops.

The scarcity of salmon in the Fraser River has materially reduced the amount of their earnings as compared with other years.

The excellent demand for labour generally, however, affords all who desire to work, abundant means of support, so that no great distress is anticipated during the winter.

Considerable progress has been made on some of the reserves, and many of the Indians now own much farming stock, horses, carts, &c., purchased by themselves.

Some of the bands have expended considerable labor in making good roads connected with trunk lines.

#### KAMLOOPS AGENCY.

The Indians of the Kamloops Agency are in a satisfactory condition and progressing, although there had been many deaths (chiefly among children) from the general prevalence of measles.

The grain harvest was good and the salmon run excellent, so that they are well supplied with food for winter consumption.

More new land has been brought under cultivation than usual, although the limited supply of water for irrigation purposes is a great drawback to nearly all interior tribes.

The progress of railway work has been beneficial in furnishing the Indians with plenty of labour, but, at the same time, has necessitated an influx of unprincipled whites and Chinese who do their utmost to demoralize them.

It has been found difficult to stop the illicit whiskey traffic along the road, and Mr. Cornwall thinks a larger number of constables should be appointed.

Garden seeds were generally distributed throughout the Agency and gratefully received by the natives.

All the Indians of the Agency have been vaccinated by Mr. Cornwall.

OKANAGAN AGENCY.

Mr. Howse reports a general falling off in agricultural products owing to the unusually dry season.

Small pox had broken out along the line of railway at Hope, and carried thence to Osooyos, where I was obliged to have a quarantine established.

Prompt measures were thus taken to prevent the spread of this virulent disease. Of those taken ill with the epidemic thirteen died.

A number of complaints were made to me upon various matters during my visit which will be made the subject of a special report.

Indians in other parts of the Province not included in any of the Agencies are doing well, and, with some exceptions, are loyal and contented.

Great necessity exists for setting aside lands for reserve purposes in the Chilcotin country, Kootenay, Similkameen, and in some parts of the coast not yet visited by the Commissioner.

The attention of settlers has been directed to these localities and urgent inquiries are constantly being made for land.

Indian requirements should precede white settlements, and the fear of not having them attended to involving the possible loss of favourite places and resorts claimed by natives, has produced considerable anxiety and earnest protest against delay.

Among the tribes for whom allotments have been made by the Reserve Commissioner, I have specially to refer to the Soda Creek, Alkali Lake, Canoe and Dog Creek Indians, who are greatly dissatisfied with the quality and extent of their reserves.

I am of opinion, from personal observation and enquiry into the condition of their affairs, that they have good grounds of complaint, and that some arrangement should be made for obtaining additional cultivable lands for them.

As all lands in the vicinity of their reserves have been alienated and sold by the Crown, there would appear no other way of supplying their wants than by purchase of suitable plots from some of the settlers.

The country referred to being some distance from railway developments, this could be effected at comparatively moderate rates, and if their necessities are to be considered, and the policy of making these Indians self-supporting is to be carried out, the suggestion should have the prompt consideration of Government.

At present their reserves are wholly inadequate to their wants.

The Williams Lake Indians, for whom the Sugar Cane Rancho and some locations other than their reserves were specially purchased, continue to give practical proof of the wisdom of providing them in this respect.

No applications for relief as formerly, have been made by them, and their showing of hay and grain, notwithstanding the drouth complained of by farmers generally in the upper country, is quite equal to the creditable product of last year.

There is some little discontent as to the manner in which the land has been divided among the individuals of the tribe. The appointment of an agent for the district will remedy this complaint, as their land can be satisfactorily sub-divided and the wants of all provided for.

The chief "William" is a good man, earnestly desiring, I think the progress of his people, and were it not for the proximity of a licensed house to the Reserve, they certainly would have no drawbacks to their happiness and prosperity.

Most of the illicit whiskey bottle vending in the upper country is done through half-breeds, to whom the vendor considers himself allowed to sell, although no doubt could be morally entertained as to the uses for which the commodity was purchased.

This, I am told, is especially the case at William's Lake, but the traffic should be pretty thoroughly checked when the matter comes under the supervision of an active resident agent.

As a rule the Indians of Lillooet district are a superior class, noted for their regular and industrious habits. One of these bands, the Fountain tribe, might be specially mentioned as a most prosperous and contented people, their excellent character being in a great measure due to their chief Chilcosultz, who is one of the best Indians I ever saw. His authority is not only supreme in his band, but he is respected and admired by all.

The Commissioner was unable to provide sufficient land for the requirements of his tribe, but through their great energy and the chief's good counsel, a farm was purchased by themselves—from their own savings, and this year Chilcosultz has forwarded to me, for payment to the late owner, the last instalment of \$400 due upon the place.

Chilcosultz may be truly characterized as one of "nature's noblemen"—modest and unassuming in his behaviour, greatly beloved by his people, and who withal has been of great service to the Government in "the early days" of the colony when his loyalty and assistance were of signal value in promoting respect and obedience to the Queen's law.

#### PRESENTS.

Few presents have been given to Indians during the past year, and supplies have been entirely limited to the sick, destitute and blind.

Garden seeds have been furnished to Indians in various parts of the Province where Reserves have been allotted.

#### MEDICINES.

Medicines have been supplied to agents, to those in charge of distant missions and to others who were desirous and qualified to dispense them in other isolated localities.

#### SURVEYS.

Surveys have been continued in the interior by Messrs. Jemmett and Gastineau.

Mr. Jemmett informed me on my visit to his camp that he had made good progress during the season, and having started for the field in good time, and favored by fortunate weather the extent of his work would be greater than last year. He is now in the vicinity of Dog Creek, having surveyed all the reserves from Quesnelle down.

Mr. Gastineau has been surveying the reserves about Ashcroft and is now at Shuswap Lake.

Mr. Green, Surveyor to the Reserve Commission, having finished the duty assigned him by Mr. O'Reilly early in June, I assumed the responsibility of sending him to Barclay Sound to survey the reserves made there by the Commissioner last year.

Mr. Green informed me that he could complete this work during the three remaining months of the season, and as there were many complaints constantly coming to me from the Indians, as to the proposed boundaries of their reserves, the necessity of properly defining them appeared to me urgent and desirable.

Mr. Green will have completed this work—quite separate by isolation from the fields occupied by Messrs. Jemmett and Gastineau—in time to rejoin Mr. O'Reilly when required.

I trust to receive and transmit the Surveyor's Reports in time to appear in the annual statement.

#### SCHOOLS.

The following schools have during the past year received aid from the Government in accordance with the Order in Council regulating the same:—

Lakalsap (Nass River), W.

Port Simpson, W

St. Mary's, R. C.

Alert Bay, A.

Hesquiaht, R. C.

On account of the unhappy difficulties existing at Metlakatla, and the application of both the Church Mission Society and Mr. Duncan for the same allowance, the grant for \$500 provided for by Order in Council for that place has been temporarily withheld.

Applications have also been received from Cowichan, R. C., Kykut, R. C., Kilwau-gahk, A., Kineoleth, A., and Bellabella, W., the reports of which have been forwarded to the Department for approval.

I much regret my inability to report in very favorable terms of the general results afforded by missionary day schools as at present conducted, the frequent changes of teachers and the want of experience and qualification in many of them for such a position, are the chief drawbacks to success.

The migratory habits of the Indians and the questionable utility of endeavoring to educate in this way children who attend most irregularly, and who spend much greater intervals amid the opposing but more attractive scenes of camp life, tend to frustrate the object in view.

In the absence, however, of industrial boarding schools in the Province, and the desirableness of extending some aid to various religious bodies, to maintain mission posts, which are attended with much expense, the withdrawal of these grants would, perhaps, be unwise.

#### FISH, FURS AND OIL.

The Indians take such a prominent part in the catch and canning of salmon that it may not be out of place to include a statement of the total product of the Province in this Report.

I regret to add that the export of furs is much less than in preceding years. The great falling off, however, in the price of furs and the more profitable employment in the mean time afforded Indians in many other industries and developments will fully account for the circumstance.

The product of fish oil is nearly, if not quite all, the result of Indian labor.

Salmon, canned.....	\$1,153,097
Salmon, salted.....	15,758
Other fish.....	5,037
Furs.....	123,805
Oil.....	23,146
	<hr/>
	\$1,320,843

I have the honor to be, Sir,

Your obedient servant,

I. W. POWELL,

*Indian Superintendent.*

INDIAN OFFICE,  
VICTORIA, B.C., 7th Nov., 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to report my return to Victoria, after having made an extensive official visit throughout the interior, inspecting, *en route*, the Fraser, Kamloops and Okanagan Agencies and a large portion of the Lillooet District.

I left Victoria on the 24th of August, and having visited New Westminster, the headquarters of Mr. McTiernan, that officer accompanied me as far as the upper limits of his district at Yale.

Mr. McTiernan appears to be doing some satisfactory work in his Agency, and is one of the most active Agents in the Province; no complaints were made to me, and the Indians under his care are improving and satisfied.

At Yale I procured horses from the Express Company and continued my journey as far as Cariboo, some 250 miles beyond the headquarters of Mr. Cornwall at Ashcroft, inspecting the principal reserves along the route, and returning to Soda Creek where I crossed Fraser River and proceeded on horseback through the Chilcotin country.

#### SODA CREEK INDIANS.

I have had the honor of calling your attention, on previous occasions, to the urgent protests of the Soda Creek band of Indians who have no reserve of any consequence, and whose position, as compared with other Indians, gives them just grounds for complaint.

The small reserve now occupied by them is of little use or value, and from its situation near the village, where there are two licensed houses and consequently a frequent supply of whiskey, their condition is wretched.

If these Indians are to be lifted from the "slough of despond," in which they are now unfortunately placed, I earnestly trust that as there are no Crown lands any where in the vicinity from which a reserve may be selected, that some arrangements may be made whereby one of the farms alluded to in my Reports and that of the Reserve Commissioners, may be purchased for them.

#### QUESNELLE INDIANS.

The Quesnelle Reserve is a good one, though the Indians appear to be poor and unable to develop and improve it for the want of tools and farming implements.

There were some cases of sickness and distress in the camp, which I relieved during my visit, and I beg to recommend that they may be supplied with

1 good plough.....	\$40
1 set harness.....	} 16
do harrow teeth.....	
1 dozen hoes.....	18
$\frac{1}{2}$ do mattocks, at \$24.....	12
$\frac{1}{4}$ do spades, at \$24.....	6
$\frac{1}{4}$ do rakes, at \$12.....	3
1 grindstone.....	2

At Alexandria there are two licensed places which must depend greatly upon traffic with the Indians for support, as travelling is limited and there are not one-half dozen settlers in the neighborhood.

The chief is reported to be a confirmed drunkard and many of his tribe follow his example.

I asked Mr. Meason to pay them particular attention with a view to improving their condition, and if possible to stop the license of one or both houses.

#### CARIBOO MINES.

The number of Indians stopping at the mines is now very limited.

Formerly representatives from both interior and coast tribes made regular pilgrimages there with injury to their morals in consequence.

Those possessing camps at the present time at Cariboo are chiefly engaged in packing and expressed themselves as satisfied and contented.

#### CHILCOTIN.

On my return to Soda Creek I met two of the Chilcotin Chiefs, Amahim and Toosey, who had come thither to meet and escort me through their country. I crossed Fraser River on the 5th September and rode thirty-six miles, camping at



Deer Park, where forty or fifty of Toosey's Indians had assembled to meet me before going to their camp, twelve or fifteen miles farther on.

In reply to my introductory words to them, Toosey addressed me as follows:—  
“Chief: I know that my people have a bad name, but you are the first Queen's officer who has visited us, except for arresting some of our number.

“We have been afraid of white people because those we have generally met have imposed upon and deceived us. We have heard your words and we are glad that the Queen has sent you to us as our friend.

“You do not come among us to arrest us and punish us, but to counsel and advise us. You must remember that our people are as yet wild. They are like the deer which sleeps and starts suddenly at the first sound of alarm.

“Some of my people are hid in the mountains and have been afraid to come in. They will come in to see you, and when they hear your kind words they will not be afraid, and will do what you say.

“We will all meet you to-morrow.”

Fortunately, I had received at Soda Cree's, from Mr. Moffatt, Capt. Meason's appointment, and having sent a messenger for him, that gentleman accompanied me throughout the remainder of his Agency, a circumstance that greatly facilitated the proper understanding of his instructions, and enabled me to introduce him personally to the various tribes, as their future resident agent.

Captain Meason is a retired army officer, a resident of the country for the last twenty-four years, and therefore well acquainted with native tribes of the interior. He appears to be an active man (riding from fifty to sixty miles a day with me during my visit in his district) and, so far as I was able to judge, was well received by, and possesses the confidence of the Indians.

I had not previously met Capt Meason, but I think his selection was a good one. The Indians, without exception, seemed exceedingly pleased that they could now have his services as their counsellor.

The Chilcotins who have lately given the authorities considerable trouble, felt themselves, from their isolation, almost outside the surveillance of the law.

Separated by the Fraser from the populated parts of the interior, with only four or five settlers among them, and with no officer of the law in their country, they imagined that the power of might was on their side, and hence some of their lawless acts.

The recent hanging of two of their number for murder, and the imprisonment of others for robbery and cattle stealing, succeeded immediately by my visit and the introduction of an agent to them, will, I feel assured, inaugurate a change in the future conduct of these Indians.

With regard to their offences, I might remark that there are only six settlers in the Chilcotin country, distant from each other from seven to twenty miles. These farmers all own cattle which, during the summer are allowed to stray in every direction, and are collected only once or twice in the season for the purpose of branding the increase. They are thus allowed to stray until winter, when they are collected, and, if the winter be severe, looked after during the most inclement months. Besides these there are over 500 head of cattle roaming and not herded in any way, belonging to persons who have no farms in the vicinity. No herders are employed to look after any of the cattle in the summer, and the temptation to kill one, now and then, for food to appease hunger, proves often too much for these wild and untutored savages to resist.

I cannot help concluding that much blame rests upon settlers themselves, for not employing herders to look after their cattle during the whole year, and thus removing any temptation of the kind. It may, I think, be said, not without some truth, that with equal certainty or being undetected, and with equal poverty and hunger, very many white men would commit the same acts.

The chiefs have hitherto had little influence with their people from the want of some recognition by the authorities.

My visit, and the introduction of an Agent at the same time, has caused a change in the feelings of the chiefs, who evinced their satisfaction by accompanying me throughout my journey in their country, and frequently informed me that they desired to exert their authority under the advice of the Agent.

One great blessing enjoyed by these Indians is the absence of licensed houses in their country for selling liquor; and if it is possible, to prevent their introduction, it should be done.

In their speeches, the chiefs earnestly requested land to be set aside, and expressed their great fears that the Reserve Commissioner would not deal justly by them, because he had failed to do so in the case of the Soda Creek Indians. I informed them that this was not his fault, as there was no lands to give them, and the proposal to purchase some was under the consideration of the Government.

Anahim complained that the amounts due his people for apprehending the two murderers (about \$300) had not been paid, and I assured him that I would attend immediately to this matter on my arrival at Victoria—a promise that has since been successfully fulfilled.

So far as Anahim himself, who was chiefly instrumental in effecting the capture, is concurred, I may mention as illustrative of his character, that when asked by the presiding judge if he would accept a money reward, he replied "that he did not wish to receive pay for the blood of his children."

The Chilcotin Indians are much in want of implements with which to cultivate their lands.

They are too poor to buy them and I think a present of these articles now would not only prove useful, but do much towards satisfying them, and ensuring their attachment.

There are three tribes which are known as the Toosey tribe, Anahim tribe and the Stone tribe.

The Toosey tribe require,

- 2 ploughs.
- 2 sets harness (plough).
- 2 " harrow teeth,
- 4 Scythes (complete).
- 2 cradles (grain).
- 1 grindstone.
- 4 hay forks.
- 6 shovels.
- 3 picks.
- 2 mattocks.

} for making ditches.

The Anahim tribe require the same, with the addition of a fanning mill which, I think, should be presented to the chief personally. And the Stone tribe—

- 1 plough.
- 1 set harness (plough).
- 1 " harrowteeth.
- 4 scythes (complete).
- 1 grindstone.
- 4 hay forks.
- 4 shovels.
- 4 picks.
- 3 mattocks.
- 2 grain cradles.

The Agent would give them full instruction as to the use and care of the above articles if you could kindly approve of the purchase.

On the 14th I re-crossed the Fraser and arrived at Alkali Lake the same evening, visiting Canoe and Dog Creeks and arrived at Clinton by the river trail on the 18th.

The Alkali Lake, Dog Creek and Canoe Creek tribes are poorly off, as compared with other Indians in the Province. Their lands are unsatisfactory, and many of them appeared discouraged; unfortunately, they can obtain liquor easily from

licensed houses in the vicinity, a fact which brings home to them additional troubles. They complain in all their speeches of their neglected condition, and their inability to obtain sufficient from their lands to support themselves.

The Canoe Creek Indians brought water a distance of twenty miles during the present year, and I think will have all they want for irrigation purposes, and would make good use of land if more were given them.

As an instance of the hardship they have suffered, I was informed that a man named Richie pre-empted land which they cultivated and on which they had their burial grounds and houses. After obtaining a Crown Grant he sold it, and it is now occupied by the third owner.

That Indians submit to such a mode of dealing with them speaks well for their peaceful proclivities, but the circumstance gives them increased claims for justice and future protection.

*Clinton Indians.*

The Clinton Indians are located on the outskirts of the village and are more or less demoralized in consequence. I have advised them to remove to the reserve a few miles distant, and I am in hopes that the Agent will be able, finally, to act upon the suggestion.

They have never been visited by the Agent, Mr. Cornwall, and in their present condition require considerable attention. Now that an Agent has been appointed for the Lillooet District, it will be more convenient for Captain Meason to see them, and should you not think otherwise, I have instructed that gentleman to regard Clinton as a portion of his Agency.

The local Government Agent at that place, Mr. Soues, has bestowed much watchful care over these Indians, and has done much to demolish the whiskey traffic among them, which would otherwise have been carried on even more extensively than it has been.

I remained at Clinton three days, during which time several chiefs came from the surrounding country to interview me upon various matters, and I left on the 20th September for Kamloops, arriving there on the 22nd.

I had requested Mr. Cornwall to accompany me through his Agency, but at Cache Creek I received a note from that gentleman informing me that his health would not then permit him to do so.

Owing to railway work the Indians at the Kamloops Agency have been kept pretty actively employed, hence there were few complaints notwithstanding the inability of the Agent to do much in the way of visiting the bands in his Agency.

I left Nicola on the 4th of October, arriving at Victoria on the 10th, my visit having occupied a period of nearly eight weeks, during which I traversed more than 1,600 miles on horseback and driving.

I will leave again for the north-west coast as soon as I can dispose of correspondence accumulated during my absence.

I have the honor to be, Sir,  
Your obedient servant,

J. W. POWELL,  
*Indian Superintendent.*

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EDMONTON, SASKATCHEWAN, N.-W. T.,  
9th October, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs.  
Ottawa.

SIR,—I have the honor to report that in accordance with instructions received from the Honorable the Indian Commissioner, I commenced my annual inspection of the Indian Agencies, farms and reserves in the North-West Territories on the 19th of April, beginning with the Qu'Appelle District, under Mr. Agent Macdonald.

My first action was to inspect the books of the Agency. During the latter part of 1882 they had not been kept in such regular form as was desirable, but on January 1st Mr. Koith, the lately appointed clerk for this district, opened a new set of books, and since that date they have been regularly kept and posted daily. I found the stores on hand were being taken care of in a creditable manner. The shortage showed on the books, of both flour and bacon, was accounted for by the Agent as the result of receiving in large and issuing in smaller quantities, the bacon having also wasted from the heat of last summer.

#### *Indian Head Storehouse.*

I took an inventory of the goods stored here. Most of them were sent in last year, especially for Pie-a-pot's band and the Assiniboines, but as they did not remain upon their reserves the supplies were not then issued. The building is a new one lately erected by the Department as a storehouse for the district, it is of good dimensions and well adapted for the purpose intended.

On May the 2nd I left Qu'Appelle, in company with the Indian Agent, for farm No. 3, at the Crooked Lakes *via* Troy and Broadview. At the former place we found a railway train switched off containing Indians from Cypress *en route* for their reserves. Three lodges left the train here, as they belonged to bands in the vicinity of Fort Qu'Appelle, the remainder we accompanied to Broadview, arriving there the following day. Teams from the farm met them here, which together with the outfits belonging to the Indians moved the whole camp to the reserves. On May 5th we visited Ka-kawis-ta-how's Reserve, distant from the farm about eight miles. They are farming in a magnificent valley between "Round" and Crooked lakes. The Indians were not at work on account of the arrival of their friends, and a snow storm which prevailed all the forenoon. In an interview with the chief and his headman they asked for a schoolmaster, a resident farming instructor, and that a doctor should visit them oftener, they also asked for more work oxen. The band only came from the plains last year, and already have sixteen dwellings erected, and twelve acres of wheat sown, all the work having been performed by the Indians and being well done.

We next proceeded to "Loud Voices" reserve. There was a halfbreed there named Belanger, engaged by the Agent to show them how to put in their crops. The chief, who is about seventy years of age, has been blind for three or four years, which is a great drawback to the work; at the same time he does all he can to encourage his young men to labor. He is quite an orator, and said, "All the promises that were made me, I see them coming in gradually; but I would like to see them coming in quicker." He asked for more oxen and harrows, and that the doctor should visit them oftener. This band first started farming in 1882, and have broken a quantity of new land this year.

We next visited the farms of the Indians of Cowess' band. Nepapaness has thirty acres broken, and already had ten acres of wheat sown. He intended sowing another ten bushels of wheat, ten of barley, two of peas and twenty of potatoes, all of which seed he saved for himself from last year's crop. Oosoup had been away at the Cypress Hills and only just returned. He had but two acres of wheat sown, but promised to apply himself to his work and put in a large crop. Jacob Bear has commenced work in Yellow Calf's old place, and has broken up more land. All the land under cultivation in this valley is fenced in an unusually excellent manner. Garde has built a superior house and stables, and a stack of hay remaining in his corral was evidence that he had plenty and to spare of this. He was ploughing with his own horses three abreast, and setting the other Indians an excellent example of self reliance.

#### *Mosquito's Band.*

This band has neither chief nor headmen, and have always lived near here, having originally settled on the north side of the lake. They were put into Way-way-see Cappa's band by Mr. Christie at the treaty at Fort Ellice (so I

was informed by the Agent), but it was understood they were to be allowed to remain here. A portion of the band has never accepted aid from the Government (such as oxen, implements, &c.) to farm, and will not. There are about one hundred souls in this farming community, under Yellow Calf. They had fifty bushels of wheat sown and twenty-five acres more of land broken which they intended to plant this year. They have eleven houses, four stables, and by the waggon road are sixteen miles from the farm house. The Indians would not be satisfied without holding a council with the Agent and myself. They assembled at the farm house on May the 7th. Little Child (Cowsees) asked for good treatment and a larger issue of food for the Indians just in from Cypress. The other chiefs said very little, and they all, upon being advised so to do, returned home with the intention of going to work.

I cannot speak too highly of the land in these reserves, and I was pleased to see that many of the Indians have commenced farming upon the high land, which is equally as good as the valley, and it will have a tendency to break up the band system. It is striking out for themselves; when they grow a crop they will feel like keeping it for their own and family's benefit, and this will encourage emulation and self-reliance, which I think are points we are aiming at.

On May the 11th, accompanied by the Agent I visited the File Hills reserves. The Indians were generally busy seeding. The land being more broken and woody, they have not the same opportunities of making large square fields as at the Crooked Lakes, therefore suffer in comparison. However, the greater richness of the soil makes up for what is lost by appearance. Little Black Bear and his people had already a quantity of seed in the ground. They have been farming two years. The chief asked for more oxen, shoes, another set of harrows, and another waggon. Star Blanket was not at home, but his Indians were at work. They are not very far advanced in agriculture, and their land was but poorly fenced.

#### *Okaneese Band.*

This chief and his men were waiting at the chief's house to hold a council, instead of being in the fields at work. We sent word to them to go to work, and that we would talk to them at night. They had not made much progress in seeding.

#### *Peepeekeesees Band.*

This chief was the last of those settled here to come upon his reserve, having only arrived from the plains with Pie-a-pot last summer, but unlike him did not again return. A small portion of his band had settled the year before. They were all hard at work, and "mean business." I think it will be found, that this band will surpass any others in this section before very long. The chief has a large comfortable house, and it was very clean. There are thirteen houses and three stables. The chief asked for more oxen and shoes for himself and people.

#### *Farm No. 5.*

Mr. Nichol, acting farm instructor, is in charge. I took an inventory of all the Departmental property and examined the books, which I found correct and well kept.

On May the 21st, I visited Farm No. 4, Mr. Hockley, acting Farm Instructor, and the bands under his supervision. He has built for himself a new house on the west side of Pasquah's reserve. This is a good thing for Pasquah and his Indians, but it is fully fifteen miles from where Muscowpetung and band are farming.

#### *Muscowpetung Band.*

I drove over their reserve, and considering that they only settled in the autumn of 1881, their progress has been most satisfactory. They had already over twenty acres in crop, and all their root crops and potatoes yet to put in, which will increase their acreage to over forty acres. It could scarcely be expected that these Indians would keep very much of their first year's crop for seed, and they, in common with all other bands, when short of flour and bacon, ate what they intended to keep,

eight bushels of barley and fifteen bushels of potatoes. They were supplied without our purchasing from the home farm and Touchwood Hills. The chief asked for more ploughs, harrows and oxen.

*Pasquah Band.*

These Indians should, I think, be in a much more advanced state than they are. Two years ago they grew larger quantities of wheat (2,000 bushels); and not being able to thrash it without labor (with the flail), nor to get it ground when it was thrashed, they became, in a measure, disheartened. The muskrats coming in plentifully has caused some of them to go back to this primitive mode of gaining a livelihood. There are thirty-six families upon this reserve, every one of which will have some crop, say from two to ten acres to each family. They have about 160 acres fenced, and twenty-six dwellings, eleven stables and 105 acres of old land. They will probably break forty-five acres more this spring in time to sow with turnips.

*Sioux.*

The Sioux, under Standing Buffalo, outnumbered any of the other bands in this section, running up to 295 souls last August and September. I was informed that the chief had been inviting additions to his band, both from White Cap's band and Birtle, while upon the other hand it is denied that any but his own Indians have joined him. Being unable to get a Sioux interpreter, I was prevented from talking to the Chief as I would like to have done. These Indians being well supplied with oxen and implements, should soon become self-supporting. I took an inventory of the Departmental property in charge of Mr. Hockley, and went carefully through his books. I found them correct.

Before passing from the Qu'Appelle district, I beg leave to draw the attention of the Department to the necessity for the establishment of a flour mill in the neighborhood of Fort Qu'Appelle. It is impossible that our Indians can fully realize the value of farming until this is done.

*Touchwood Hills.—Farm No. 6.*

Farming Instructor McConnell is in charge. Accompanied by the Agent and Instructor, I first visited Muscowaquahnos Reserve. These Indians only settled here two years ago, and are rather a difficult lot to get along with, as they do not care to receive instruction; however, they had a fair crop in and it looked very well. It was indifferently fenced, but they promised to improve in that respect.

*Gordon Indians.*

This band has been farming in Indian fashion a great many years and have had the example set by the Church of England missionary—the mission having been established many years ago—but they have profited little. Their greatest drawback now is the fact of their having commenced in the hills and their fields are limited to knolls and small openings in the timber. The Agent was endeavoring to have them remove to the prairie to the south-east and will probably induce some of the younger men to do so, but the old hands will go on as they have done.

*Poor Man Reserve.*

New life appears to have been infused into this band, there being quite a boom among them in farming this year, and the instructor had taken advantage of it to have a large crop put in. Unfortunately some of their wheat was sown too early and was cut off by a frost about May 1st, but their root crops looked well and were well fenced. They have ploughed sixty acres this spring and sown fifty acres.

*Day Star Band.*

I observed great improvement here also. There were 45 acres in crop and it was well fenced, the chief's own garden being a model of neatness and everything

growing luxuriantly. This chief is not yet satisfied with his reserve and wishes to give up timber land and take prairie instead. He asked for his treaty pigs, more work oxen, another tool chest and moccasins, also some milk pans.

*Farm No. 6.*

Before orders were received to close this farm Mr. McConnell had planted a quantity of roots and sown some oats which were looking well and promised to be an excellent crop. I carefully examined the farm books and took an inventory of the goods and stock on hand.

At this point I parted company with Mr. Agent McDonald and proceeded to Treaty No. 6. By appointment I met Mr. Agent Rae at Farm No. 8, near Duck Lake, upon the 28th June. This farm has been closed upon Government account, I examined the books of Instructor Tompkins and found the entries regularly made of the receipts and issues of supplies, tools, implements &c.

In company with the Agent and Instructor I first visited Beardy's reserve, who was at home. He is quite a changed man to what he was four years ago, taking great interest in farm work himself and keeping his men at work. He also lectures other chiefs who do not pay as much personal attention to work as he does himself. Passing along the Carlton trail, which passes through the reserve, large fields of grain of twenty and thirty acres are to be observed on either side. These are well fenced and promised an excellent crop as they had been put in and finished up in a workmanlike manner. Further back and to the east of the trail they have broken up a large quantity of new land. All the work had been done by Indians and the ploughing could be equalled by few white men. One field of this new breaking contained thirty acres.

Okemasis, a head man of the Cutnose Band, with his followers, numbering seventy five souls, have been farming now three years on the eastern side of this same reserve, his own chief never having taken one. As the band has scattered it is hardly likely now that he ever will. Okemasis still continues to be most energetic, combining his forces, and all working together, with one common mess. When a member goes off occasionally to work for any settler his wages are turned into the common purse which is carried by Okemasis. They have increased their acreage over that of last year, and by their extensive new breaking show that it is still their intention to advance. They were engaged in building a new granary having found the one built last autumn much too small.

*One Arrow's Band.*

This reserve is south of the south branch of the Saskatchewan. They make very slow progress, the chief being old and past work. A headman, Crow Hide, proved to be a good worker, and it was thought at one time that he would come to the front and bring the band along, but, unfortunately, he has fallen sick, and their case is as bad as ever. There are about one hundred and five souls settled on the reserve.

*John Smith Band.*

At the time of my visit to this reserve the chief and most of the band were away, having taken a contract from the Hudson's Bay Company to cut 3,000 cords of wood for the steamboats, down along the river towards Fort a la Corne. Most of the Indians of this band are comparatively well off, and since my last visit many have left the old worn out lands along the river and broken out farms on the next bench. The large and well attended vegetable gardens were a remarkable feature here, which together with their poultry, pigs and cattle gave their homesteads and farmyards quite a thrifty appearance.

*Chakastay-pay-sen Band.*

This reserve is on the south side of the river, although still very backward in farming they have made considerable progress since my last visit, having about twenty-five acres under crop. Big Head, a headman with three married sons and two

sons-in-law have built houses and broken land at intervals along the river front. The chief lives five miles back from the river, and has ten acres in wheat, barley and potatoes.

*Pettyquaty Reserve.*

This is under the instructions of Mr. Chaffey, who informed me there were only twenty-four Indians on the reserve at the time of my visit. They are very backward in farming, being generally employed during the summer as voyageurs and steam-boat hands. The crop consisted of thirty-six acres of grain and potatoes, but it did not promise a large yield.

*Farm No. 10—George Chaffey, Instructor.*

Everything upon this farm was in good shape, good fences, excellent buildings and the crops looked well. There are fifty-two acres of land under cultivation and over 300 acres fenced in to make a park to pasture a large herd of cattle we have here. I examined the farm books and issues of supplies, and took an inventory of stock on hand.

*Ahtahkakoop Band.*

This band has been somewhat disheartened in their farming operations, the first cause being that before their grain was threshed the machine broke down and any threshing they did was with a flail on the ice. The long distance they have to go to the mill is another cause for their not being very enthusiastic over their farming. When I was there an Indian had been away ten days with a load of wheat to grist at Prince Albert, the Duck Lake Mill having shut down for the summer. Could some arrangements be arrived at whereby these Indians could have milling facilities. I feel justified in stating that 1884-85 would find all those north of Carlton self-supporting. A few Indians of this band with their private oxen broke fifty acres of new land last fall for two settlers named Driver and Johnston, for which they received \$5 per acre, while others got out rails and fenced several hundred acres for the same parties.

*School.*

The school on this reserve has been established several years and is in connection with Assisepi mission under the direction of Rev. Mr. Hinds, C.E. Mr. Hinds was assisted in teaching his school by a young Indian girl, a former pupil. There were twenty names on the register and eighteen present. The children had made creditable progress in reading, spelling and multiplication and other tables, and also were familiar with the map of the world. I next visited the school on Mistawasis reserve. This is under the Rev. J. McKay, Presbyterian Missionary. Miss McKay is the teacher, and there were thirty children present. I heard them read and spell and examined their sums and copy books, and found many of the children quite proficient in addition and subtraction. They require slates and copy books, and I would recommend that all the schools be furnished with a map of Canada. Desks are required in all the schools, and in some there are no benches.

*Mistowasis Band.*

Much that I have said regarding Ahtahkakoop's reserve might be repeated here, as this band labors under the same disadvantages regarding threshing and gristing as they do. The Indians were busily engaged in breaking new land, having 123 acres under crop, as against 105 last year, the increase being more particularly in potatoes and turnips. The band numbers 120 souls living on the reserve. Their loaned oxen, treaty oxen, cows and young cattle number forty-eight, and of private animals consisting of horses, oxen, cows, bulls, heifers, steers, &c., they have forty-five head. I beg leave to recommend that this band and Ahtahkakoops be supplied with their treaty pigs.



Returning to Carlton, I at once proceeded to take stock of the Indian stores, and examine the books. Mr. Gardner is in charge and receives and issues all supplies.

*Battleford District.*

I arrived here on July 19th, and proceeded first to Farm 11, at the Eagle Hills. Mr. Payn is the farming instructor. His charge consists of the Red Pheasant Band of Crees, and Mosquito, Grizzly Bear and Lean Man's Bands of Stonies. With the exception of five acres of oats and a good vegetable garden, the land at this home farm has been placed in crop on account of the new Stonies. One field of thirteen acres of potatoes is alike creditable to the instructor and the Indians, being free from weeds and well hilled up. I took an inventory of stock, provisions, implements, &c., on the farm, and found Mr. Payn's books accurately kept, although they did not agree with the Indian office books.

*Red Pheasant's Band.*

These Indians have been settled on their reserve six years, and on account of their proximity to Battleford, which, in earlier times, was the headquarters of the Indian Department in the North-West Territories, they have had much attention paid to their wants; but I find them little further advanced than they were two years ago, having grown apathetic, and, more than any Indians within my knowledge, show they only work because they are obliged to. I think the establishment of a flour mill in the district would cure this, as they will attach more value to farming as soon as they can have the products of their labor turned into a substantial article of food, and a market is opened for their surplus grain, giving them an opportunity to purchase clothing.

*School.*

The school near Red Pheasant's reserve has been established six years, and is in charge of Robert Jefferson, who receives £70 sterling a year in addition to the Government grant. I was not fortunate enough to find the school in session, therefore cannot report upon the progress of the pupils.

*Mosquito Band.*

This band has been farming three years and has made very good progress. Their crops look remarkably well, and, judging from the new land broken, they show that they are preparing for a larger crop next year.

*Grizzly Bear's Band and that of Lean Man.*

This is the first year's farming for these two bands of Stonies, and with the exception of seven acres of barley, their crop has been put in on the old home farm. The barley was put in on new breaking, late, and I am afraid it will not amount to much. They have made good progress in erecting houses and huts, and with continued liberal support, I have great hopes of their future. The principal chief, Grizzly Bear, is a young and energetic man. There has been much sickness and many deaths in these bands during the past year, the change of food from beef—which they received in the south—to bacon, doubtless being the cause of much of it. The Rev. Thomas Clarke, C.E., incumbent at Battleford, who has general supervision of the schools, on behalf of the Church Missionary Society in the district, purposes establishing a school on the reserve as soon as he can find a suitable teacher.

*Farm No. 12.*

The instructor here, Samuel Ballentine, has proved himself to be an excellent man for the position, his management of Indian and farm work, first with Pound-maker's band and this year with Strike-him-on-the-back's band, being very successful. On this latter reserve a large area of new land has been broken, which, together with

the old land, is now well fenced. He returns 189 souls on the reserve, but only twenty-six working Indians, there being a great many old people and children who are unable to work, and the chief was very infirm. The land in the reserve is light and sandy, and will not bear continuous cropping.

*Poundmaker's Band.*

This band has not done very well this year, as the chief did not remain on the reserve, which unsettled his people. Instructor Ballentine does not speak highly of him, reporting him as hard to manage and always discontented. They are well provided with the means of working, having been supplied with a large number of oxen, implements and tools, by the Department.

*Farm No. 13.*

Moosomin Reserve, D. L. Klink, Farming Instructor. He reports seventy souls on the reserve, twelve only of whom are returned as working Indians, there being many old people. The crop, which is estimated at ninety acres, looks remarkably well. Thunder Child, with his followers, has worked here along with Moosomin during the past year, and now wishes to go on the reserve laid out for him. The instructor says he is a good worker.

*Indian Office, Battleford.*

I examined the books and accounts and compared them carefully with the bills of lading on file. The following books were in use in the office, and I take pleasure in testifying to the carefulness with which they are now being kept by the clerk, Mr. Lash: Voucher book, register of letters, implement book, ledger of shipments to other districts, detail issue of provisions to straggling destitute Indians and Indians at the office on business, blotter which shows the particulars of detail issue, letter book containing copies of all letters and statements, index of letter book with subject, vouchers numbered, entered and quadruplicate filed, school returns, all triplicates filed, also receipts for teachers salaries, and an order book which contains orders for all goods going out of store, also receipts for all goods going in and which is checked with the storeman's book once each month; all telegrams are copied in the letter book. I took an inventory of the goods in store and found the storehouse in excellent order, Mr. Carney, the storekeeper, having a thorough knowledge of his business.

I left Battleford for the Fort Pitt district, on the 12th September. Acting sub-agent Quinn is in charge there. As this has only recently been opened as an Agency there was little work to do at the Indian Office, beyond taking an inventory of the goods on hand. Mr. Quinn had very carefully opened out a new set of books, and was using as his office a room in a building in the Hudson Bay Co's fort. As soon as it is settled where Big Bear is to take his reserve, I would recommend that the office and storehouses be removed to a more convenient point, that the Agent may live as near to the group of reserves as practicable. He will thus be better able to attend to the wants of the Indians than he can possibly do at a distance. As this point will be somewhere in the neighborhood of Frog Lake, the dwelling, storehouse and stables of farm No. 15 might with advantage be utilized. I took an inventory of the goods and supplies on hand at Fort Pitt storehouse. The flour was what was left of 300 sacks received there by Indian Agent Rae in July, I believe. Of the quantity in my inventory I weighed fifty-five sacks, making a nett weight of 5,154 lbs., instead of 5,390 lbs. As this gave an average of nearly 93½ lbs. to each sack the total shortage on the 300 sacks would have been equal to 1,300 lbs. The flour had been received in thin sacks. The mowers and ploughs were not from the makers required in the contracts.

*Sekaskoots Reserve.*

The easterly line of this reserve comes within five miles of Fort Pitt, but the Indians generally are farming nearer the western side of the reserve. We have

Farm No. 14 established on this reserve, acting farming instructor Mann being in charge. The Indians have harvested a large crop this year. I took an inventory of stores and goods, and carefully examined into the receipts and issues of the past year. The farm storehouse had been used as a depot of supplies for this district, but neither at Battleford nor Fort Pitt could I procure accounts of what supplies had been sent in by contractors or the Department. My return therefore, only covers the receipts of supplies at the farm storehouse as the farmer from time to time sent in for them to Fort Pitt by either the farm teams or freighters. I have no reason to think that he neglected to enter receipts in the books as received, but it would have been more satisfactory if the usual checks could have been made. Forty acres were harvested on the home farm, most of which promised a good yield when threshed. Upon the reserve 174 acres were harvested, 147 of which were barley, and eighteen acres of potatoes. The instructor states that out of 175 souls on the reserve he can only return twenty-four as working Indians, that is sufficiently strong for manual labor.

From this farm until I arrived at Edmonton I travelled in company with the Deputy Superintendent-General. We arrived at Farm No. 15, Frog Lake, at about ten o'clock on the night of the 24th September. The next forenoon I took an inventory of the stores and stock and examined the books. There were some discrepancies between the quantities here shown as received from the storehouse at Farm No. 14 and the quantities there charged. As the scales at both places are counter scales, and are not suited for receiving and shipping large quantities of supplies, it would be difficult to know which set of books is correct. Thirty-eight sacks of flour only averaged 93 pounds per sack, and as it was sent in from Fort Pitt was, no doubt, a portion of the 300 sacks already mentioned. The Indians about Frog Lake show very little return in the shape of farm improvements and crops, for the large amount of help given them by the Department during the past four years. It appears to be a case of feed them without producing upon the Indians minds the necessity of exerting themselves. One chief, Nepowhahow, has been away from his reserve all summer. Puskahahgowin and Keeheewin are old, and themselves past work. Jackfish, the chief of the Chippewayans, died this summer. His band appears to think it is the Department's duty to feed them. They live in a fish country, and as there is a good deal of fur, I cannot see the necessity of their being fed as much as they are, as they devote very little time to farming. The men are big stalwart fellows, well able to work. They are rich in stock, having besides the treaty cattle and their offspring (which number twenty-one head) sixteen horses, sixteen oxen, ten cows, six bulls, nine heifers, two steers and ten calves. As the home farm 15 joins Nepowhahow's reserve, in giving up the cultivation of it on Government account, I would recommend that it be included and attached to the reserve, a like quantity of land being given in lieu from the west side; and the buildings, as I before stated, would make excellent and convenient headquarters for the Pitt district.

*Farm No. 16—Saddle Lake.*

Charles Carson, Farming Instructor.

The Agent did not receive the instructions regarding the closing of this farm, so far as working it on Departmental account was concerned, until it was too late to turn it over to the Indians to put in a crop. Crops were all injured in this vicinity by June frosts, and although the grain recovered somewhat from the effects, the potatoes are almost a total failure, so much so, that we may have to supply seed from other farms. Blue Quill, a headman of this band, who has settled with twelve or fifteen families upon the south side of the Saskatchewan nearly opposite Victoria, has agreed—I was informed by the Agent—to remove to Saddle Lake in the spring, and if he does so, the land broken up and worked as an Instructor's farm, will be divided amongst his followers. These Indians have not made the advancement I expected of them the past year, as losing crops by frost sadly discourages an Indian.

*Victoria.*

Mr. John A. Mitchell has been in charge of the stores and supplies of this portion of the Edmonton district for more than a year. I audited his books and accounts, took an inventory of the goods in store, and examined into their condition and quality. Mr. Mitchell has been conducting his work with much regularity, but it is my opinion that if in future the supplies are landed from the steamers at Snake Hills, this storehouse and office may be done away with.

*Wabstanow Indians.*

These Indians are settled on a creek of the same name sixty miles west of Saddle Lake and twenty-two miles from Victoria. Mus-keg-a-wa-tick is the headman and they are a portion of the Little Hunter Band. I was much pleased upon my arrival at their location to find that they had taken a new departure since my visit of last year, having built several new houses, fenced in large fields and broken new land. They appeared enthusiastic in their work and were anxious to do more. They require more oxen and tools and ask for a grindstone and tool chest, most of the tools given to the band under treaty having been taken to Saddle Lake.

*Edmonton District.*

I first visited the Instructor's farm at Peace Hills and the reserves in that vicinity. The Indian Agent Mr. Anderson was engaged in making the annual payments, and I could not avail myself of his assistance. A large crop of grain had been raised upon the home farm, the season which was a dry one being favourable for the crops on low lying lands. Under instructions from the Department this farm will not be worked another year, which will allow the instructor and his assistant to devote their whole time to the Indians. I examined the books, the detail of issues, and the returns. The receipts agreed nearly with the quantities charged in the books of the Indian office. I also took an inventory of the stock, provisions, implements, &c., that were on hand.

*Bobtail Reserve.*

This is a small band, but the chief who is an intelligent man has much influence in council with other chiefs. At present their farming is rather limited. They claim that there is still owing to them under Treaty a cow and a bull. They had unusually bad luck with those animals already given to them, one cow having died while calving, another died from being gored, and an ox fell into a cellar and was killed.

*Ermine Skin's Band,*

Has made very fair progress in farming having had about thirty-five acres under crop, the grain from which promises a fair yield, they also had an abundance of potatoes. The chief asked for a mower and some carts.

*Samson's Band.*

Had nearly sixty acres in crop, thirteen of which were potatoes. They also put up over fifty tons of hay.

Now that it has been determined not to work the home farm in conjunction with the reserves the instructor and his assistant will have a better opportunity of attending to the Indians, and it would be advisable to have them living on the reserves so that they would be continually with the Indians directing their work. The Indians complained that they did not receive sufficient provisions to enable them to work steadily, and that they required more clothing.

*Chepasstequahu Band.*

These people are Stonies and were camped at the farm waiting for their annuities. The band is at present somewhat unsettled. Having lived for years at Pigeon Lake, where they subsisted by fishing and hunting, they were obliged through the failure of the fisheries to come out to Peace Hills and start farming, but having a suspicion they would not get along well so near the Crees, they have moved to Wolf Creek, south of the Battle River. The location is in every way suitable, and if they will settle down contentedly to work, they will succeed, if they can anywhere.

*Alexanders, Alexis and Michels Reserves.*

These are under the direction of James O'Donnell, Farm No. 17. They have been making fair progress until this year, when their crops were cut down by frost, and as they harvested little or nothing they will have to depend on fishing and hunting for a living this winter. Fortunately game is plentiful, and if they are well supplied with ammunition they will pull through, I hope, without requiring very much Government food.

*Tommy la Patacs Band.*

This band is formed from straggling Indians in the vicinity of Edmonton. I have not been able to visit them as yet at their reserve, but learn from the Agent they are doing very well.

*Passpasschase Band.*

These Indians are making but little progress in farming, and excepting at the time of the annuity payments the band is hard to find. At present the chief with his brothers is away hunting in the Beaver Hills.

*Farm No. 17.*

James O'Donnell, farming instructor. Although the crops upon this farm were cut by the same frosts that destroyed those of the Indians, there will be sufficient grain to furnish the different bands with seed, but it is possible that potatoes will have to be provided. Orders having been received to discontinue working this farm, the instructor will in future be able to devote his whole time to the Indians, which will be a great profit to them, as prior to this it was impossible for him to work a large farm, and give them that attention they required.

*Edmonton Indian Office.*

Not having at this writing inspected the office here, I will make it the subject of a supplementary report, in which I also hope to include my Report of Treaty 7.

I have the honor to be, Sir,

Your obedient servant,

T. P. WADSWORTH,

*Inspector Indian Agencies and Superintendent of Indian Farms.*

OFFICE OF THE INSPECTOR OF INDIAN AGENCIES,  
MANITOBA SUPERINTENDENCY,  
WINNIPEG, 30th November, 1883.

To the Right Honorable,  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—In accordance with your instructions, I forwarded to the Department, on the 31st of July, my Annual Report of inspection for the official year ended the 30th of June last, but as only the Agency of Mr. McIntyre and a portion of Mr. Donnelly's had been visited then, I now transmit my Report in duplicate, and my tabular statement of the other agencies subsequently inspected.

THE AGENCY OF MR. PITHER.

*McKikesemnescon.*

On the 2nd of July I arrived at this reserve, which is situated on both sides of a bay extending inland in a north-easterly direction from the north-east shore of Rainy Lake. The greater part of this reserve is worthless for farming purposes owing to its sterile, rocky nature. There is a small quantity of fertile clay land, along the margin of a little stream flowing in a westerly direction into the bay where the Indian village, composed of eleven dwelling houses and two stables, is located; but across the bay, where the Indians have also gardens in two different places, along the undulating banks of two meandering streams, the soil is of a coarse sandy character, unfit for cultivation. The Chief, Misconageist, or Noctoweecomickiskung, is very desirous of obtaining an extension of his reserve in a northerly direction, so as to include within it a certain tract of timber lands. There is between forty and fifty acres under clearing within the reserve, of which about ten acres was under corn and potatoes last season. The cultivation of their gardens is entirely done with the grub hoe, so that little progress in agriculture beyond their necessities can reasonably be expected under these circumstances. The chief informed me that the plough forwarded to the agency intended for him was not yet delivered in consequence of his not being prepared to receive it. Of the 7 head of cattle supplied this band only 1 ox and 2 cows are living, the rest having died from one cause or another. The chief says that it was not from neglect they lost their cattle, and wants them replaced, especially the bull, as they have none of their own; but I reminded him that such was not promised by the conditions of their treaty. He admitted this, but appealed to the generosity of the Government to supply his wants in this respect, as he was unable to procure them himself. A number of new families formed by marriages have never received any agricultural implements, according to the representations of the chief, but it is claimed that these parties are not entitled to such articles by treaty. The agent visited the reserve in June and vaccinated the Indians, but only in about half a dozen instances was their any effects manifested. He brought some garden seeds with him there which they very gladly received and carefully planted in the most suitable places of their well cultivated fields. The chief informed me that the Rainy Lake Lumbering Company were cutting roads through the reserve for the purpose of drawing out their logs to the lake, but beyond this I found, upon a personal inspection of the localities indicated, that no trespass had been committed. The chief's son having married a widow Indian woman of St. Peter's Reserve, about three years ago, draws the annuities of himself and family here, whereas, I am informed, his wife draws for herself and two of a family at her former home, but I have not succeeded yet in ascertaining the truthfulness or otherwise of these representations, as I have been unable to find out the name under which she is said to be drawing annuity there. In 1877, when I was appointed Inspector of Indian Agencies, the number of Indians belonging to this band receiving annuities was 50, whereas, in 1883, 63 were paid; an increase of 13 in 7 years.

*Coutcheeching.*

I started for this reserve in the morning of the 3rd of July, and arrived in the evening at the Indian village overlooking a beautiful bay lying a couple of miles northward of the agency. The chief, Mickisese (The Little Eagle) complained that a number of families belonging to his band never received any agricultural implements, but upon further enquiry I was informed that those families were formed by marriages since date of treaty, and that the agent did not consider himself justified in giving them any of those articles; but if this interpretation of the conditions of the different treaties be the correct one, and if only the families existing at the dates of the various treaties are entitled to the different articles enumerated therein, there is considerable lack of uniformity in the distribution of the same, for invariably all members of the different bands are indiscriminately supplied everywhere throughout this superintendency with twine and ammunition, gratuities in provisions during payments, seed grain and potatoes for sowing and planting their gardens whereas generally no exceptions of this description are made in the distributions of hoes, axes, spades, scythes, ploughs or harrows. The chief, on behalf of the band, asked that nails, hinges, doors, windows, &c., might be supplied them, but I informed him that they must procure those articles themselves, as such had not been promised them. He asked that they might be permitted to sell the surplus of hay secured, and also a surplus of the products of their farms, as the proceeds of the same would enable them to obtain many indispensable necessities. He further stated that owing to these restrictions he found it impossible to persuade his young men to engage in agricultural pursuits. This band promised to build a school-house and have it ready next year, provided the Government would give the usual assistance in completing it, and furnish them with a teacher. This I informed them would assuredly be done, as soon as possible after they performed their part of it. They were very glad to hear that in future their annuities were to be given them on their reserve, and they want Gobay to be likewise paid on his own reserve, and not be allowed to trespass on theirs, by camping and cutting firewood on it. The greater portion of this reserve is rocky, but skirting along the bay where their gardens are, the soil being a rich clayey loam is very productive. The village is composed of seventeen houses and five stables. Last season twenty-two acres were under cultivation. They have three horses and seven head of cattle. In 1877 the number of Indians belonging to this band according to the pay-sheets was 66, whereas this year the number of annuitants is 124, and increase of 58, which cannot be accounted for otherwise than by a number of families having been transferred from other bands. I arrived at the agency at Coutcheeching on the 4th of July, but having got badly poisoned with ivy, I was obliged to remain there, under treatment, for several days. Mr. Pither was away from home, having gone to Winnipeg for the annuities required for the payment of the Indians of his district. He, however, very properly left with Mrs. Pither the keys of his office and storehouse in order that I might be able to inspect his books, and the supplies on hand. His office, which is kept in a very neat and orderly manner is supplied with six chairs, a table, desk and stove. His books are correctly kept, and his correspondence properly attended to, but his tabular statement is incomplete, nine columns being imperfectly filled out, and seventeen left blank. In numerous instances, the representatives of families receiving annuities are not properly designated on his pay-sheets in the left hand columns, but are frequently entered in those intended for remarks, on the right hand side of the page. The parties to whom payments were made either for themselves or for others they represented, are not mentioned in the columns for remarks, so that it is impossible to determine, should the question arise, the individuals to whom payments were made. It is very essential in detecting irregularities in the payments of the "other persons" mentioned on the pay-sheets, that the most definite information should be given in the columns for remarks, as to the families to which they formerly belonged, and to whom their annuities were previously paid. There are 319 axes, 67 hoes, 48 spades, 48 scythes, 5 ploughs, 5 harrows, 1 crosscut saw, 1 pit saw, 2 grindstones,

3 hay forks, 8 hay rakes, 7 garden rakes, and 1 pair of scales, besides a quantity of provisions for destitute Indians safely stored at the agency. Three of the ploughs are almost worthless, having been broken, the agent informs me, in transport in 1876, and a number of the other implements are somewhat damaged. It would appear that the agent should be instructed to endeavor to induce all the Indians under his supervision to devote themselves more earnestly to agricultural pursuits, and less to those of a nomadic nature, and that whenever he found any industrious Indian destitute of the necessary implements for the proper cultivation of his lands, that immediately the same he furnished him out of the supplies at the agency.

#### *Little Forks.*

I arrived at this reserve on the 10th of July, but found it abandoned owing to the ravages of small pox last spring, when eleven died of the disease. I proceeded about six miles further down Rainy River where the chief Keechekookai. (The-maker-of-the-day), and a number of his followers were encamped, and had planted eighty bushels of potatoes. They wanted their reserve to be exchanged for another here inasmuch, as they were afraid to return to their former homes. I informed them that their request could not possibly be entertained because they had a very superior reserve already; that although a great calamity had befallen them, the reserve was not the cause of it, and that they might safely go back after having secured their crops, as the houses in which the epidemic prevailed had been destroyed. The chief asked the great White Mother to have pity on them, and supply them with two other cows to replace those killed during the prevalence of small-pox to prevent his people from starving. He also wants nets, kettles, clothing, agricultural implements, a tool chest, and houses to be given them to replace those burnt by order of the health officer. Three of their horses starved to death last winter through neglect on account of the small-pox, so that altogether this band have only now, 2 houses, 2 stables, 1 plough, 1 harrow, 6 hoes, 1 spade, 10 axes and 3 scythes. The Indians here were all vaccinated by Dr. Kerr, but only one-half of them were affected by the operation. The chief being seriously indisposed from an injury received, requested that a physician be sent to perform a surgical operation upon him, as he had not suitable instruments to do it himself. In my interview with Mr. Pither afterwards, I referred to this critical case, and he cheerfully agreed to render all the assistance in his power to alleviate his sufferings. They are opposed to having their school re-opened, as their former teacher did not visit them during their afflictions. The number belonging to this band who received annuities in 1877 was seventy, whereas this year only sixty-two received payments, a decrease of eight in seven years.

#### *Manito Rapids.*

This most fertile reserve is held in common by Kitchikaikake (The Great Hawk), and Maaskeekeinini (The Medicine Man) who cultivate, together their extensive fields. The former band have 4 head of cattle, 3 horses, 8 dwelling houses, and the latter 4 head of cattle and 1 dwelling house. They both have a few agricultural implements, mostly purchased by themselves, mostly all those supplied them by the Department having been worn out. They have about 25 acres under excellent cultivation, having planted 127 bushels of potatoes and about 5 of corn in it this year. These are the only bands in Treaty No. 3 yet visited during this trip who prepare their gardens for sowing and planting by ploughing them. They pitiouly begged for assistance in repairing their broken plows, as they are unable to do so themselves. I consider that these deserving Indians should be encouraged by supplying them with the plough, harrow, and other articles of husbandry to which they are entitled by treaty. There are 40 children of different ages belonging to these bands living on the reserve. The strongest appeals were made for a school to be opened there without delay. A school-house 18 x 22 feet, made of flattened cedar logs was in course of erection, and they intended to have it finished last fall. They built another house beside it for the teacher. This is an evidence that knowledge



is beginning to enlighten the benighted understanding of those untutored savages who have been enveloped in the grossest ignorance and superstition for centuries untold. They complain that in consequence of the number of logs, saw dust and bark floating in the river nearly all the fish, their principal source of subsistence, have been destroyed, or driven away; and that even the scanty supply left cannot be obtained owing to the rubbish in the river breaking their nets. I am credibly informed that Naweeconomickiskung, an Indian married to an American Indian woman and living at Red Lake in the United States, for the last six years, and only coming to Canada during the payments, has been regularly drawing annuities for himself and family from the date of Treaty up to this year when he was absent. He received altogether \$102. Tibiscooskeegick is the son of Keejickookai, chief of the Little Forks Band of Indians, by his second wife whom he deserted. The chief is now living with his first and third wives. This son was born at Red Lake and lived there all his life time, and only comes to Canada every summer to participate in the payments of annuities, having drawn for himself and family since 1874 until this year, when he was absent an account of sickness. He received altogether \$125. The number of members belonging to these bands in 1877, according to the pay-sheets of that year, was seventy-seven, but the number this year is ninety-two, an increase of fifteen in seven years.

*Long Sault.*

I arrived on the 12th of July at these reserves, where I met Mr. Pither, and was present when he made payments to the respective bands of Mawintopenesse (The-Gathering-of-the-Birds), and Neeshotai (The-Two-Hearts). The former chief requested that Waiaasheemose be transferred from Keejickookais Band, where his name had been improperly entered, to that of his, Mawintopenesse's Band where he received his annuity for five successive years after treaty. The Episcopal Mission School taught here by Mr. Spence was closed last spring owing to the outbreak of small-pox at the Little Forks, and had not been re opened when I was there. A woman from Rat Portage had two gallons of whiskey in her possession on board a barge towed by Captain McCroskie's tug, and constable Duncan who attended the different payments in this agency, seized and destroyed it. The case was tried before Charles Crowe, Esq., at Fort Francis and the woman was convicted and heavily fined. Mawintopenesse represents that the restrictions forbidding them to dispose of their surplus of corn, potatoes, fish and hay are not productive of beneficial results, and implores the Government to repeal them. He informed me that he raised last year a very large quantity of potatoes and corn, and had also some fish to spare, but that he was unable to exchange for flour and pork any of the surplus of what he had, owing to these regulations; so that he had then ten sacks of potatoes in his cellar rotting, which he could have sold for \$1.50 per bushel in the spring. Not only so, but he says his son took seventy bushels of potatoes in his canoe to a lumbering shanty for disposal, but no one would purchase them owing to the penalty they were liable to incur if they did so, consequently the potatoes got frozen and he lost them all. He maintains that those restrictions have a tendency to discourage them from cultivating more land than is required to produce enough food for themselves and families. They are desirous of having a farming instructor, as well as a school teacher, supplied them, in order that they may learn to cultivate the soil properly, as well as to learn to read and write correctly. Chief Neeshotai wants a plough and harrow. Mawintopenesse, handing me a copy of the treaty, said that if I could show him where they were required to build school houses, that he would give that new house (pointing to a building on the bank of the river) for that purpose, but that if there is nothing about their building school houses in the treaty, he will never do so as long as the sun courses in the heavens. He insists upon the conditions of the treaty being carried out in this respect. He spoke very earnestly and said: "My name is Mawintopenesse, the same as when I signed the treaty, and Mawintopenesse never breaks his word. He will stand by the treaty and will never agree to anything else." I endeavored to disabuse

his mind of these erroneous impressions and to convince him that the Government have done much more for them and other bands than was ever promised. They finally agreed to send their children, in the meantime, to the Mission Schools.

*Hungry Hall.*

I arrived at these reserves on the 13th of July. Chief Kaibaitaikai informed me that his band planted 100 bushels of potatoes and  $1\frac{1}{2}$  bushels of corn this year, and they have two oxen, three dwelling houses and one stable. In 1877, the number in this band was sixty one, whereas this year only forty eight were paid; a decrease of nineteen annuitants. The other band near the mouth of the river, at Hungry Hall, planted this year fifty bushels of potatoes, and about two of corn across the river in the United States where they live the greater part of their time, but they planted very little in Canada. They have seven head of cattle, three horses, one dwelling house, and one dancing house. The chief, Maisquacekeezick (Red Sky) was laid up with rheumatism. The number paid in Mais-quacekizuko's Band in 1877 was forty six, and this year forty three, a decrease of three persons. The total number of Indians included within this agency which is composed of fourteen bands, paid in 1877, was 1,254, and the number paid in 1883, was 1294, an increase of forty in seven years. This, however, does not show the actual increase of those bands during the time specified, for I notice upon reference to the back pay-sheets that in many instances Indians were drawing for larger families than they had, and these irregularities had been discovered and corrected besides, a number of American Indians who had succeeded surreptitiously in getting their names on the pay-sheets were subsequently discovered and their names struck off.

THE AGENCY OF MR. MACPHERSON.

I arrived at Assabaskasing, on the evening of the 15th of July, and inspected the office and storehouse at the agency, and found in the former one desk, one table, one box-stove, six chairs, one pen rack, one desk knife, one inkstand, one box paper fasteners, one dozen writing pens, three dozen penholders, three dozen pencils, two dozen ink and pencil erasers, two quires foolscap paper, four sheets printed forms for Indian supplies, sixteen dozen envelopes of different sizes, one quire blotting paper, one receipt book, one daily journal, one blank form book for distributing Indian supplies, one brass ruler, and one ivory paper knife; and in the storehouse four ploughs without coulters, five wooden and two iron harrows, thirty trace chains, two hundred and fifty-five axes, four grub-hoes, two sickles, eighteen scythes, ten and a half bushels barley, nineteen bushels wheat, a quantity of carrot, onion, turnip and cabbage seeds received too late in season for sowing this year, besides forty lbs. tea, twenty-five lbs. sugar, sixty lbs. tobacco, eight hundred and eighty-five lbs. pork, and two thousand and eleven lbs. flour. The agent wants some blank forms for warrants, some for depositions, a pair of hand-cuffs, and a copy of the Dominion Statutes for his guidance, being *ex-officio* a Justice of the Peace. These are really necessary, and I considered that not only this agent but also the others should be supplied with them in order that they may be capable of discharging properly the magisterial duties incumbent upon them in connection with their responsible positions. The agent complains of the inefficiency of the present arrangement for the carrying of his mails between Rat Portage and Assabaskasing. I think Michael Morrison, of Hungry Hall, if he would undertake it, could afford to carry the mail matter of this agency at a lower rate than any other person for he has already the contract for carrying, semi-monthly, the Fort Francis mails, and an additional one hundred dollars per annum, would probably induce him to carry the Assabaskasing mails also, as he passes, on his regular route, within half a dozen miles of that place. A great convenience to the Department would be accomplished by this arrangement, as important letters have frequently been delayed at Rat Portage for several weeks and even months under the present system. The books and correspondence of the agency are in a most satisfactory condition, and

were the names and history of "other persons" given in the marginal remarks, his pay-sheets would be as nearly perfect as any which ever came under my notice, but his tabular statement, although an improvement on previous ones, is still incomplete, having seven columns blank in it.

*Islington.*

The agent informed me that payments were made to the Indians of this reserve on the 10th of July, and that 20 gallons of whiskey were taken there from Rat Portage for the purposes of traffic, but that the chief, David Loud, prevented it by publicly announcing that if any person attempted to deal out intoxicating liquors to his people, he would use all the authority he possessed to prosecute the offender. He then addressed his band in impassioned eloquence and admonished them not to indulge in the deadly poison. He strongly impressed upon them the necessity of procuring food, clothing and agricultural implements with their annuities. The effect of this speech upon the Indians was so magical that no whiskey monger dared to offer any liquor for sale. The agent also informed me that fewer potatoes were planted this year than formerly, but that more barley and wheat were sown than usual. He said that they planted no corn on account of their not having seed, and complained that although he forwarded regularly, every year, requisitions for seed corn, he never received any. This band has seventeen houses, six stables and twenty-three head of cattle. Their school has been closed since Mr. Richardson abandoned it, in August 1881, and they expressed an earnest desire to have it re-opened at the very earliest possible date. They want some grub-hoes and a few breaking ploughs supplied them.

*Rat Portage.*

This band received their annuity on the 13th of July, at No. 38 B. of their reserve. The Agent complained to me that although two constables, one representing the Ontario and the other the Dominion Government, had been present during the payments, no assistance had been rendered him in arresting offenders, against whom the most definite information had been laid, of their dealing out openly intoxicating liquors to the Indians, and that, consequently, the disgraceful scenes of drunkenness and dissipation which occurred the following night beggared description. Men, women and even children were intoxicated. Women fled from their wigwams and came to the Agent's tent, crying piteously for protection from the indecent assaults of abandoned vagabonds from Rat Portage, who intruded themselves into the privacy of their lodgings. I notice in remarks on the pay-sheets that Songabe's wife, from the Rosseau River Band, who married Sheepaquan, did not receive her annuity, although her infant daughter was paid, and that Songabe's wife, of Fort Alexander, married to Mookeicabow, did not receive her annuity, contrary to my understanding of the 13th section of the Indian Act, wherein it is stated that any Indian woman marrying an Indian of any other band, shall cease to be a member of the band to which she formerly belonged, and become a member of the band of which her husband is a member. If it be claimed that these cases come under section 83 of the Indian Act, then the Agent should have submitted them to the arbitrament of the Superintendent-General, and not have taken the responsibility of withholding their annuities from them without the necessary authority. I arrived at the Indian camping ground, near the Agency, on the 17th July, and remained there during the continuance of the payments to the Indians of the Lake of the Woods, which occupied four days. An attempt was also made here by unscrupulous traders, from Rat Portage, to deluge the place with intoxicating liquors, but through the commendable exertions of Stipendiary Magistrate Lyons and two constables, their nefarious purposes were frustrated. One man was fined \$50 and costs for selling a bottle of whisky to an Indian, and another was tried for a similar offence, but was acquitted for want of sufficient evidence for his conviction. At an interview with the chiefs, councillors, and Indians of the different bands assembled, I stated to them the object of my visit, and requested them to lay whatever grievances, if any, they had before me and I would investigate

them. Chief Pawawassin, after shaking hands with the agent and myself, according to their usual custom, said : " That three years after they gave up their rights to the country, he met me for the first time in Winnipeg, with a lawyer by my side ; that I told him to tell me the truth, the whole truth and nothing but the truth ; that he always does so, and that he would state all that was given him to say in the council which they held. He would not go back far this time with his complaints, but would begin right there, and point out to me that the supplies lying on the banks of the Lake were eight sacks of flour, one barrel of pork, twenty-four pounds of tea thirty-seven pounds of twine, one hundred and eleven pounds of shot and thirty seven pounds of gunpowder less than they received last year. This discrepancy, I afterwards discovered was caused by the Indian Superintendent here, having inadvertently omitted to make any requisition for provisions, twine or ammunition for one of the North West Angle Bands of Indians. This chief stated further, that when he gave up his birthright, the Queen made him a chief ; therefore he did not like to wear a red coat, a soldier's dress, but wanted to be clad in an officer's suit, for he was ashamed to appear before me in his present one. The clothing they received was of excellent quality excepting the trousers which were inferior. He wanted nothing but what was promised him. He was not blindfolded when the treaty was being made. He looked forward to the future and asked for a camping ground, which was granted him. His purpose in doing so was to prevent his children from getting " fire-water " when receiving their annuities. He had often told me that they were in want of hoes, axes and ploughs, but it was a waste of words, as none were sent them yet. He did not forget their half-breed children when making the treaty. He wanted those who did not receive any annuity to be granted their share of the lands, like their brothers in Red River, as had been promised them at the North West Angle two years ago. The country is being rapidly settled, and before long all the land will be taken up by the white man, and none will be left for the half-breed. He wanted a blank book, with suitable headings, properly ruled, to be given every band, in order that they might be able to keep a correct account of all the supplies received." Then Chiefs Conducumecowinnie Thinconducumecowininie, Ayashawash and Minwabouwaiskung spoke substantially as follows, and said: " That they received much good advice from the agent and myself, who repeatedly urged upon them the necessity of cultivating more extensively their reserves, if they wanted to better their condition ; and of building school-houses in order that the Government might be able to send them teachers to educate their children, if they desired to get wisdom, but that it was very difficult for them to carry out our instructions, as their foolish young men would neither listen to their counsel, nor follow their example, but would rather spend their time in gambling and drinking whiskey ; and that besides they had not enough of axes, grub-hoes, scythes, ploughs and other implements necessary for the performance of our requirements, as the greater part of those already received were broken and they had neither the means nor the skill to mend them. They were told to cultivate the soil, and forbidden to sell the products of the same, consequently their young men will not engage in farming." I informed them that these regulations were intended for their benefit, to prevent spendthrifts from disposing of their children's food and starving them, but those Indians who could show the agent that they had a surplus over and above what they required for the support of their families, he would give them permission to sell the same. The Islington school is the only one ever established in this agency, and it is closed, as already stated, for upwards of two years. The 11 different bands of this agency have 101 houses, 29 stables, 214 acres under cultivation, 9 ploughs, 10 harrows, 104 head of cattle, 299 bushels of corn, 5,820 bushels of potatoes, and 304 tons of hay. The number of Indians receiving annuities embraced within the limits of this agency in 1877 was 934, and the number paid this year was 940 ; an increase of 6 in 7 years. This however, does not show the actual increase of population, for a large number who had fraudulently been formerly receiving payments here, were, upon discovery of the same, struck off the pay-sheets.

## THE AGENCY OF MR. MUCKLE.

*St. Peter's.*

After returning to Winnipeg from my eastern tour of inspection, and attending to the official correspondence which accumulated during my absence, I started for this reserve accompanied by four voyageurs on the 8th of August, and arrived at the Colville Landing on the same evening. Five schools, under the patronage of the Episcopal and Roman Catholic Missions, but all excepting one principally supported by the Government are in operation on this reserve, but the only one re-opened there since the holidays was Mr. Cochrane's, which I examined the following day, and found twenty-six pupils in attendance, who manifested in their different interesting recitations the most gratifying intellectual developement since my previous annual inspection of it. I visited the agency at Clandeboye, and found that Mr. Muckle attends most carefully and faithfully to his official duties. He has one desk, four chairs, one table and a stove in his office. The supply of provisions for destitute Indians was nearly exhausted, he having only twenty-eight pounds of tea on hand. In his storehouse were one sail, one tent, one pair scales, sixty-eight pounds trace chains, five clevises and nineteen whiffletrees belonging to the Department. He wants a letter-book, a day-book and ledger. He informed me that only two cheques for salaries of school teachers had been forwarded to them through his office since his appointment, having generally been sent to the teachers direct from the Indian Office at Winnipeg, so that he was unable to determine whether their representations regarding irregularities in receiving their salaries were correct, or not. Upon making enquiry relative to this matter, I am informed that all correspondence pertaining to this agency is forwarded to him excepting some cheques handed to Mr. Cochrane in Winnipeg and others sent direct to the teachers at Fort Alexander, but in future I have directed that Mr. Muckles wishes may be complied with in this respect. He informs me that the chief and councillors, upon the verbal authority of the late Indian Superintendent, illegally granted permits, last summer, to a number of non-treaty men to cut hay within the reserve, and that consequently he seized about 200 tons of it, under the 27th section of the Indian Act. I consider that no permits should be granted for cutting hay, but that the agent should be authorized to give liberty to Indians to dispose of the surplus secured over and above what they require for their own stock. The Agent keeps a record of all the cattle received by the different bands within his agency, as well as with their issue, and also of the agricultural implements received by them, as well as the Indians who have those cattle or implements in their possession. This system should be adopted also by the other agents, as it would enable them not only to keep trace of Government property but also to control it for the benefit of the Indians themselves. As the Indian constables formerly engaged were absolutely incompetent to prevent the sale of intoxicating liquors during the payments of annuities here, Provincial constables from St. Boniface were, in accordance with your instructions, employed, and consequently the drunkenness and dissipation of other years were greatly lessened. Two men for having liquor in their possession were each fined \$50 or three months in jail. They paid the fine. Another man for giving liquor to an Indian woman was fined \$50, but in default of payment was sent to jail for three months. A fourth man paid a fine of \$25 for having a quantity of beer for sale. An Indian paid a fine of \$3 for being drunk, and two other men paid \$75 and \$200 respectively for selling liquor to Indians. Owing to the late and early frosts of last season the crops were below the average of former years, but generally the Indians have sufficient for their own use, having raised this year about 2,500 bushels of wheat, 600 bushels of oats, 500 bushels of barley, 40 bushels of corn, and 3,500 bushels of potatoes. They secured about 1,400 tons of hay. They did not catch as many white fish this fall as last year, on account of stormy weather, but the number of sturgeon, goldeye, catfish, pickerel and jackfish caught was unprecedented. They have twenty-five acres of new land broken, about 560 acres under cultivation, 90 ploughs, 85

harrows, 95 waggons and carts, 497 head of cattle, 25 horses, 5 sheep, 70 pigs, 245 dwelling houses, and 183 stables. Last summer the Indians performed statute labor, and cut nearly all the Canada thistles growing on the reserve. The animosity engendered against white settlers in consequence of their encroachment upon the reserve is becoming more implacable every year. This disputed land question is the most difficult problem to solve in this Superintendency. A great number of the Indians are employed and earn considerable money, as voyageurs, boatmen, loading and unloading steamboats, barges, and railway cars, making ties, chopping cord wood, cutting saw logs, working in saw-mills, as farm laborers, &c. The afternoon of the 10th of August and the following night was occupied in investigating charges preferred by the band against Chief William Prince, and his councillor John Flett, for destroying the usefulness of some of their cattle, for taking away oxen from parties who were ploughing with them, contrary to the distributions made of those animals by the Agent, for granting permits to non-treaty men to cut hay within the limits of the reserve, on hay lands previously belonging to them, and not accounting to the band for dues collected therefor; for engaging David Prince as a government teacher of the South St. Peter's school upon their own responsibility without consulting either the band, agent, or mission in the matter, and for granting a piece of land within the reserve, for mission purposes, to Father Allard, illegally, as the agent did not preside over the meeting held for that purpose, as provided by the Indian Act. I am fully satisfied from what was elicited at the investigation, that these complaints, although somewhat exaggerated, are not altogether unfounded, therefore it would appear necessary that the chief and councillor referred to be instructed not to repeat such actions, and to be guided entirely hereafter by the agent in such matters. The number of annuitants paid seven years ago was 1,783, whereas only 1,393 were paid this year, but the total number on the pay-sheets then, including those who were marked absent, was 2,231, whereas the total number now is only 1,531, a decrease of 700 fraudulent annuitants, struck off the pay-sheets, representing an annual saving to the Department, in this single instance, of \$3,500.

#### *Broken Head River.*

I left St. Peter's on the 11th August and arrived at this reserve on the same evening. An attempt was made here also to traffic in liquor during the payments last summer, but the agent having taken the precaution to have one of the constables to accompany him prevented it. One party suspected of coming to the reserve for that purpose was pursued, but he managed to escape into a marsh at the mouth of the river, where an Indian afterwards found ten gallons of whiskey which he delivered up to the agent, who destroyed it. The potatoe crop suffered from the dryness of the season, but the corn, wheat and barley crop was very good. They raised this year 22 bushels of corn, 180 bushels of wheat, 85 bushels of barley and 900 bushels of potatoes. They have twenty-six dwelling houses, twelve stables, ten ploughs, nine harrows, one horse, and thirty-six head of cattle. The school taught by William Dennett is closed, as he found it impossible to persuade the Indians to send their children to it. One of their oxen died last summer from injuries received from another. The councillors having been detected in fraudulently obtaining larger amounts than they were entitled to, were dismissed and others are to be elected in their places by the band. This will be a wholesome warning to others not to commit similar offences. All the thistles growing on the reserve were cut last summer. The number paid in this band in 1877 was 552, and this year 253, a decrease of 299, effecting a saving annually of \$1,495, by striking from the pay-sheets fictitious and fraudulent names from Red Lake, the Rosseau River and other bands.

#### *Fort Alexander.*

I started for this reserve on the 12th, and arrived the following day. This band is progressing favorably, having seventy-three dwelling houses, thirty-two stables, seventy-five acres under cultivation, twelve ploughs, twelve harrows, thirty-

one pigs, 100 bushels of corn, seventy-five of wheat, thirty-five of barley, and 6,000 of potatoes. The number of fish taken and game caught this year was immense. They obtain employment at the different saw-mills in operation in the neighborhood. There are three Mission schools on the reserve, one Roman Catholic, and two Episcopal, but only two of them are supported by the Government. The Roman Catholic school is ably conducted by Fathers Dupont and Madore. The former teaches French in the afternoons, and the latter English in the forenoons. Father Dupont wishes to be supplied with some French reading books for his pupils. They have an average attendance of twenty-six pupils. The branches taught are reading, spelling, arithmetic, grammar, geography, Canadian history, singing and the catechism; five pupils are reading in the third book, ten in the second, eight in the first, and twelve are learning their letters; eighteen are studying in the elementary rules of arithmetic, four are in geography, seven in grammar and three in history. The Mission school-house is 25 by 28 feet, the manse 28 by 30 feet and the Chapel 30 by 64 feet. They are all painted and tastefully finished. Father Dupont wants to know whether there is any objection to the cutting of a winter road through the reserve towards the Red River Settlement for the convenience of Indians and other parties, as it would shorten the distances very materially to the settlement. The other Mission schools had not been re-opened since the holidays when I visited the reserve, but the Rev. Mr. Bruce informed me that two teachers, John Henderson and Samuel Henderson, whom he engaged, were conducting the Episcopal schools. The former has twenty-six names on the register and the latter twenty-four. The one has pupils in different reading-classes from the alphabet up to the fourth book; and the other from the second to the third reader. These schools are kept near the extreme limits of the reserve in order to accommodate the children in those localities. The 16 families living near the lower end of the reserve are building a school-house there and ask assistance from the Government for its completion, as only one child from that locality ever attended school; the scholars would have to travel in going to the Protestant school, about four miles up the river. After the payments were finished the agent, his assistant, and the constable camped in the evening near the mouth of the river. Having been informed that a desperate effort was about to be made, by a party of whiskey traders, to sell liquor to the Indians, they sent one of their voyageurs across the river, and he returned with a bottle of whiskey which he had purchased from an Indian named Thomas Flett, an accomplice of those vampires. The Agent had this Indian arrested but the traders could not be identified, so they were allowed to escape. Their boat, however, having 5 gallons of whiskey in it was seized and confiscated. Upon their return to the Indian portage afterwards they found 15 gallons and 50 bottles of whiskey there which they destroyed. About 100 bottles of whiskey were sold the Indians after the agent left the reserve, but if it were not for the promptness and energy displayed by the Agent and his assistant, Mr. Leveque the reserve would not only be flooded with whiskey by those desperadoes, but the Indians would be robbed of nearly all the annuities they received. I left 25 points of vaccine matter with Revd. Father Dupont, and 25 points with Revd. Mr. Bruce who kindly agreed to vaccinate the Indians and report to me the effect upon them. The number of annuitants in 1877 was 430, and the number this year was 483, an increase of 53 in 7 years, making a total decrease of annuitants in this agency of 1046, on account of irregularities already referred to. The tabular statement is most accurate and gives the fullest details on every particular heading in it. The payments were most carefully and correctly made. The pay-sheets which were made out by Mr. Leveque, of this office, are models of neatness of execution, giving the minutest and most definite information as to the causes of increase or decrease in numbers in families, as to whom the payments were made, as to the amounts of arrears still due to the different Indians, and as to other matters of interest to the Department.

THE AGENCY OF MR. MCKAY.

*Black River.*

I left for this reserve on the morning of the 14th of August and arrived at the Indian village at noon. The chief, on behalf of his band, asked for some carpenter's

tools, axes, grub and garden hoes, wheat, barley, potatoes and garden seeds. He wants the white ball gilling twine to be supplied them in future, instead of the skein twine. They built the walls of a school house, 16 x 22 feet in size, and ask for assistance to complete it. Their crops looked well, but owing to a scarcity of seed they did not plant as much as usual. There was no intoxicating liquors brought to the reserve during payments of annuities, or at any other time. They have nine acres under cultivation, fourteen houses, three stables, two ploughs, two harrows, four head of cattle, 450 bushels of potatoes and eighteen tons of hay. The number paid in 1877, was fifty-five, and this year, fifty—a decrease of five.

#### *Island Bands.*

I started in the afternoon of the 14th for Hollow Water River Reserve, but owing to the roughness of the lake, my canoe got swamped in crossing a bay immediately north of Black River, and with much difficulty I finally reached the shore in safety, where I was compelled to remain until the following morning, when I started onward and arrived at the reserve in the evening. The Indians have built fourteen houses at Hollow Water River, opposite Big Island, where they want a reserve to be surveyed for them. They formerly lived on the island, but they say at the time the treaty was made with them, that they were persuaded to remove to the mainland, where they have been living ever since. The location selected, however, is not a very desirable one, as there are only a few small scattered patches along the margin of the river suitable for cultivation. They had about four acres this year under crop, double of what they had the previous year. They received five axes, five hoes, one hay-fork and one sickle last summer from the Agent. They ask for a yoke of oxen to be given them, as they have not any of their own. It will be remembered that seven head of cattle were supplied to the Island Band of Indians several years ago, and distributed among the four different fragments of the band, but through neglect, all of them have died. They also want a supply of corn, potatoes, barley and other seeds for sowing and planting their gardens next year, as well as a few additional agricultural implements which they require for farming. This band begs that payments in future be made on the different reserves belonging to them, so that henceforth they will not require to go long distances, by canoes, across dangerous water-stretches for their annuities. These Indians are employed at lumbering with Dick & Bonning, and earn enough money to feed and clothe themselves and families.

#### *Loon Straits.*

Left Hollow-Water River on the morning of the 16th of August, and arrived at this reserve in the afternoon. Found the Indian gardens better and larger than formerly, but suffering somewhat from drouth. The schoolhouse was neither plastered nor thatched, nor had it any desks, seats, or stove in it. The Indians promised me to finish the building and have it properly furnished with seats and desks, and bring the stove there without delay, which I presume they have done, as a teacher was subsequently engaged at their request, to take charge of the school.

#### *Fisher River.*

I started for this reserve on the evening of the 16th of August, and arrived on the 18th. The agent delivered 6 sickles, 6 hay forks, 2 sets harness, 1 wrench, 2 grooving picks, and 72 axes to these Indians during payments. They have 46 dwelling houses, 15 stables, 33 head of cattle, 6 ploughs, 6 harrows and 30 acres under cultivation, on which they raised 200 bushels of wheat, and 1,500 bushels of potatoes. They secured 72 tons of hay. The crops were somewhat injured by summer frosts, but having planted more than usual they will realize about the same yield as last year. From fifty to seventy-five Indians are employed at the three saw-mills in the vicinity of the reserve, and receive from \$25 to \$30 a month. The school was closed on the last of June and has not been re-opened since, as the teacher, Miss Lyness has



gone away. The attendance of the children had been very irregular latterly, owing to the absence of parents engaged in fishing, hunting and lumbering. The chief, David Rundle, wants a hand grist-mill to be supplied them for grinding their corn and wheat. As the hay lands are not very good along the river, they ask the privilege of cutting hay on its west side between the north boundary and the lake. As the only timber on the reserve is poplar, they want some spruce timber on the south of the reserve to be granted them for building purposes. The chief represents that the Agent informed him that only seven families more would be allowed to remove from Norway House to this band, as only 90 families were promised that privilege by treaty, but he contends that eight of those families on the pay-sheets were formed by marriages since their arrival, and therefore that 15 more families are entitled to come to Fisher River. Whether these representations are correct or not I consider that all who are desirous of leaving Norway House should be permitted to do so, as they never can succeed in farming there, in consequence of the limited area of arable land. They want the restriction forbidding their selling the products of their gardens removed, as it shackles and cripples their progress in farming. They want to know the annual rental received for the saw-mill site on their reserve, and what is done with the money. They request that another school teacher be sent them at once. They say that they paid Revd. Mr. Ross \$78 for having their school-house floored, shingled and seated, besides putting a door and windows into it.

#### *Jack Head River.*

I left for this reserve on the morning of the 19th, but having to wrestle for upwards of a day with furious tempests and foaming billows, I did not arrive until the evening of the 20th of August. The Indians built the walls of a school-house, roofed it with thatch, and the Revd. Mr. Ross received \$100 from the Department for putting in a door, five windows a stove two feet long with fifteen lengths of pipe, and the flooring. They have no cattle, having lost all they received. They have 17 houses, planted 150 bushels potatoes, and James Sinclair, councillor had 350 bushels of potatoes himself this year. They received three axes, five hoes, one hay fork, and one sickle from the agent last summer. They want their reserve surveyed, as they are afraid of lumbermen encroaching upon it. The councillor states that in his portion of the Island Band, there are ten families who have only received one hoe apiece, whereas they are entitled to two hoes each by treaty, and that in order to plant their potatoes they were obliged to use old axes with handles driven through the eyes and bent double, so that they could be utilized like hoes.

#### *Blood Vein River,*

I did not visit this reserve as there is scarcely any one living there. The chief, Peter Stony, and his followers, devote the greater part of their time to fishing, hunting, dancing and gambling. They have only three houses, no cattle, and cultivate hardly any lands. The Island Band is composed of 284 Indians located as follows, viz: eighty-four at Hollow, Water River, thirty-six at Loon Straits, sixty-four at Blood Vein River, and eighty at Jack Head River.

#### *Beren's River.*

I started for this reserve on the 21st, but having encountered a terrible storm in crossing the lake and getting my canoe swamped between Swampy Island and the main shore, I did not arrive until the 23rd of August. Found the chief Jacob Beron's and all the councillors except Antoine Guay away from home. He informed me that fewer potatoes were planted this year than formerly, but if they turned out well there would be enough for the use of the band. They had 18 acres under cultivation, and expected to have about 900 bushels of potatoes. They have thirty-three houses, four stables, eleven head of cattle, and forty tons of hay. The Methodist Mission school supported by the Government was closed on the 18th of June, and was not reopened when I was there. The teacher was away, but Antoine Guay informed

me that the attendance of pupils was very small, averaging from none up to five pupils. The Agent has taken up his residence here ever since a year ago last fall, after he finished the payments to the Indians. He is living in the Episcopal Methodist chapel which he rented for his dwelling house. The Indians received 50 large axes from the agent last summer, but they complain that they have not received the number of hoes to which they are entitled by treaty, and therefore want them, as they are greatly in need of them. I started to Poplar River on the 24th but being detained a day, on account of stormy weather, at Sandy Point, I did not arrive there until the 25th. There is a fragment of the Beren's River Band living here who have 13 houses no cattle, nor stables, but they had the timber ready for building a school house, which they expected to finish before next summer, when they hoped to be supplied with a teacher. They raised 350 bushels of potatoes last year, and expect to have 500 bushels this year. They say that it would be a great accommodation to them were the payments made to them here instead of having to go to Beren's River, frequently in stormy weather, at considerable risk of losing their lives.

#### *Norway House.*

I left for this reserve on the 26th, and arrived on the 28th. I encountered most tempestuous weather nearly all the way from Dog-Head and I think my canoe was never tossed so widely on the raging billows of the deep, as in reaching Montreal Point where it was swamped and I had a narrow escape from drowning before I managed to get ashore. The Agent gave a contract to Roderick Ross, Esquire, to complete the school house commenced by the Indians a couple of years ago. It is 30 x 40 feet in size. Mr. Ross had it nearly roofed with shingles when I was there. He was putting doors, windows and a stove 3 feet long into it; all for \$100. The Indians are going to have it floored and seated themselves. The doors, windows, books and stove shipped from Winnipeg in the fall of 1882, to the agency at Grand Rapids for this school house were never forwarded from there. The Indians received at last payments one hundred axes, six scythes, six sickles, two grooving picks, two wrenches and two ox harnesses. They also received the balance of their quota of cattle, viz, one bull and two cows, so that they have now forty-seven head of cattle, seventy-two houses, twenty-two stables, thirty-five acres under cultivation, six ploughs, five harrows, one thousand seven hundred and fifty bushels potatoes and about one hundred and fifty tons of hay. It is customary for absentees to leave their tickets with officers of the Hudson Bay Company, and sometimes with the chief, councillors, or relatives in the band, and the Agent upon receiving those tickets accompanied by orders duly signed and witnessed makes payments to the parties presenting them, but I consider that this practice, so far as traders are concerned, should be abolished, as they are liable to take advantage of it by securing the tickets and orders for years in advance; not to mention the possibility with or without the knowledge of the Agent of manufacturing orders to suit emergencies in order to obtain the coveted annuity to liquidate advances made to those Indians. The chief requests that a school teacher be sent them without delay, as they have no school whatever now. He asks that a supply of different seeds be sent them next year to plant their gardens. He wants an extension of their reserve towards Pine Creek, so as to include within it some hay lands as they have scarcely any for their cattle where they are. Charles Oig adopted a little girl, daughter of Augustus Coland, whose parents are both dead, but her step-mother draws her annuity, although the child is not living with her, and the chief wishes her money to be paid in future to her adopted father, who supports her.

#### *Cross Lake.*

I did not visit the reserve this year, but I was informed that Joseph Queskespom, before his marriage to Eliza Suquawetum of Norway House, had been living there with his daughter Mary, by whom he had two children, a boy and a girl. It appears that no annuity was ever drawn for this boy, although he is sixteen or seventeen

years of age. The band requested that his name be entered on the pay-sheets, and that in future he receive his annuity like the other members of the band. Only the frame of the school house was erected last summer, but the logs for the walls were lying cut in the woods. The agent hired George Garrioch, the councillor, to teach in a private building.

#### *Grand Rapids.*

I started for this reserve in the afternoon of the 29th of August and arrived on the 1st September. This band has only three acres under cultivation, being principally engaged in loading and unloading vessels, in working on steam-boats, in paddling canoes for travellers, in fishing and in hunting. They have nineteen dwelling houses but no stables nor cattle. The only crop raised being 150 bushels of potatoes. They received from the agent at the time of payments 30 hoes, 24 axes, 2 sickles, 1 grooving pick, 2 hay forks, 1 pair of ox harness and 1 wrench. These Indians cut 600 cords of wood last winter for the North-West Navigation Company, for which they received \$1 per cord. The school was closed last March, as the Indians objected to having a female teacher, and therefore refused to send their children to it.

#### *Chemauhawin.*

I started for this reserve on the 3rd September and arrived on the 5th. This portion of the Moose Lake Band received last summer from the agent 16 hoes, 6 axes, 2 sickles, 2 grooving picks and 1 wrench. They have 2 ploughs and 2 harrows which they utilized by drawing themselves as they have no cattle. They have eleven houses, three acres under cultivation, and have raised four hundred and fifty bushels of potatoes. There is not much fish to be found here, but there is an abundance of ducks, geese and rats which constitute their principal subsistence. They ask for more seed grain and cattle to be supplied them, but I informed them that they had been supplied with seed grain and potatoes for several years and they must now save enough from the returns of their gardens for sowing and planting their fields, and that their quota of cattle were supplied to the Moose Lake Band of which they were a part, and if the cattle died the Government was not under obligation to replace them. They had the timber drawn out and hewn to build a schoolhouse.

#### *Moose Lake.*

I left for this reserve on the 6th and arrived on the 7th of September. They received this year from the Government, eight axes, two pair of harness and eleven hoes. They have eleven houses, one stable, three acres under cultivation, three ploughs, three harrows, one horse, three head of cattle, one hundred and fifty bushels of potatoes and fourteen tons of hay. They put up the frame of a school-house and have the logs hewn for the walls, but the chief complains that he cannot get any of the band to help him to complete it. The most of the Indians have left the reserve and camped around the Hudson Bay Company's Post, so that John R. Setter, whom I engaged last year to teach school, was unable to open it, but they promised to return when the school-house would be completed; but in the meantime I authorized Mr. Setter to open a school where they camped. Mr. Setter represents that he is in need of stationery, and that he did not receive payments for two quarters taught at Touchwood Hills, in 1881.

#### *The Pas.*

I left Moose Lake on the 8th, and arrived at this reserve on the 10th of September. I met Mr. MacKay on the way, and he informed me that he has nothing in his storehouse at Grand Rapids and that the stove and books forwarded him there for Norway House, are at Beren's River. The Pas Indians have one hundred dwelling houses, fifteen stables, fifty acres under cultivation, five ploughs, five harrows, fifteen horses, fifty-five head of cattle, two thousand five hundred bushels of potatoes, and two hundred and seventy tons of hay. This year they received one hundred axes,

sixty-hoes, four grooving picks, twelve hay forks, two wrenches, and two sets of harness. The Episcopal Mission School taught by Miss Budd was closed on the 1st of July last, on account of the teacher having got married. The Indians living up the River six or seven miles, at the Big Eddy had erected the walls of a school-house 19 by 25 feet in size, but as they were informed that this was all they were required to do towards the building, they are expecting the Government to complete it and send them a teacher to educate their children, as they are growing up in ignorance, never having had the opportunity of attending a place of learning. They say that the Agent made some arrangement with certain traders named Shannon and Hartman to finish the school-house in spring for \$100, but that those parties want more than that amount to be promised them before they undertake it. The chief asked for a copy of the treaty, on parchment, according to the promise made to them. He asks that liberty be granted them to sell the surplus of hay and potatoes they may have, as well as permission to sell cordwood to steamboats. The Agent refused payment of Abraham Bell's annuity when his ticket and order was presented to him by Joseph Houston, officer in charge of the Hudson Bay Company's Post there, but for what reasons I was unable to find out. Charles Buck complained that having met the Agent at the Big Eddy after the payments had been made, he was told that he would have to go up to Cumberland for his annuity, which he did, and was told there, after waiting for days for his money, that he would have to go back to the Pas for it, which he also did, and was there paid \$5, the amount due him. I went, as instructed by the Department, and examined the land outside the southern limits of the reserve, and found an extensive muskeg covered with two feet of moss underneath which in some places is sand, in others limey clay. It is covered with a stunted growth of scrubby red spruce. I consider it worthless for agricultural purposes, even if drained, and would recommend that no expenses be incurred in endeavouring to reclaim it.

#### *Cumberland.*

I left the Pas on the 11th of September and reached this reserve on the 13th. I first visited the Episcopal Mission school taught by the Revd. Mr. Davis, and found twenty pupils present, although fifty-six names were on the register yet; the majority of the children being frequently away with their parents on fishing and hunting excursions the attendance was very irregular, but notwithstanding these unfavorable circumstances their advancement in education was most satisfactory and encouraging. The teacher complained of not receiving any of his salary for the fifteen months taught, although he scrupulously complied with the requirements of the Department in mailing promptly his Quarterly Returns at the close of each term. On making inquiries of the clerks in this office, I was informed that a number of those returns were handed to them last July by the Agent, and another was left here by him in October last; that they sent them promptly on receipt to Ottawa, from which cheques were duly received and forwarded to Mr. Davis. I afterwards had an interview with the chief, councillors and Indians, and ascertained that they had forty dwelling houses, nine stables, fifteen acres under cultivation, seven ploughs, seven harrows, twenty four head of cattle, 750 bushels of potatoes, seventy tons of hay, and a school-house 18 x 30 feet in the course of erection which they intended to finish during the fall. As their reserve here is unuitable for cultivation and their other sources of subsistence are exhausted, the chief, on behalf of thirty families, asked to be allowed to remove to Fort a la Corne, where nine of their number had already settled. He says that unless their petition is granted, before long the Government will have to feed them or else they will starve to death. Factor Belanger informed me that twelve families, representing fifty-seven annuitants, were absent during the payments last August, and that the usual authority had been given him by those parties for drawing their annuities, but that the Agent refused to recognize the orders presented for the annuities of those absentees, although made out in accordance with his own instructions, from a form turned by himself. This action of the Agent, Mr. Belanger alleges, was contrary to that adopted by him

at Norway House and other places this year, and different from that practiced by him here in former years.

*Birch River.*

I started for this reserve on the 15th of September and arrived in the evening. This fragment of the Pas Band is progressing favourably, having 15 houses, 7 stables, a school-house, 20 x 30 feet in size, partially completed, 13 head of cattle, 1,450 bushels of potatoes. As directed by the Department, I made enquiries regarding the quality of the land up the river, as to its adaptability for agricultural purposes, and was informed by the Indians conversant with the locality indicated that it is very low and marshy, except some narrow ridges along the banks of the river, which are covered with balm, poplar and spruce, but that beyond the southern limits of the reserve there are better and wider ridges of farming lands. I distributed, according to instructions, the 1,000 points of vaccine matter received last summer, to the different Hudson Bay Company's officers, clergymen and school teachers to vaccinate all the Indians in their respective districts throughout this agency as well as that of Mr. Martineau. The Indians universally expressed their unbounded gratitude for the generous consideration of the Government in protecting them from the dreaded ravages of small-pox, and in providing medicine chests at the different reserves for their sick. One aged chief, upon hearing about these gratuities they were receiving, exclaimed, with tears of gladness streaming down his deeply furrowed, swarthy cheeks, "Now I know that our Great Mother, the Queen, regards us, and that her chief councillor in Canada wishes us to live. The Great Spirit has heard the cries of our afflicted people, and has given them good medicine." The pay-sheets of this agency are as usual very neatly executed, but they do not furnish any information regarding those "other persons" mentioned therein, as to what families they formerly belonged, and how they happened to be adopted in others. It is not mentioned in the column for remarks to whom payments of annuities are made in every instance. The "tabular statement" is very incomplete, as only about one-half the columns in it are filled out. The number of Indians belonging to this agency, paid in 1877, was 2,962, and the number paid this year was 3,155; an increase of 193 in seven years.

THE AGENCY OF MR. MARTINEAU.

*Duck Bay.*

I left on the 16th for this reserve, but I did not arrive until the 24th of September, owing to the unusually tempestuous weather encountered in which my canoe was again swamped near the southern shore of Cedar Lake. This fragment of Kizickouche's Band of Swan River, received one bull, two cows and one calf from Mr. Indian Agent McDonald. Last fall they killed the bull, as he was cross and they were afraid of him. One of the cows died at Pine Creek four years ago from sickness. They have fourteen dwelling houses, five stables, seven acres under cultivation, one plough, one harrow, thirteen horses, eighteen head of cattle, four bushels of corn, eight hundred bushels of potatoes and fifteen tons of hay. They received five bushels of wheat, five of barley and some garden seeds from the Agent last summer, too late for sowing, which they still have on hand for next year's use. They received also from the Agent four scythes and six whetstones. As the lake is several feet lower this year than it has been for a number of years, there is plenty of dry land in the reserve for all the agricultural requirements of the band. Joseph, son of Pelican Quill, living on this reserve, but belonging to the Fort Pelly Band wants payment here in future for himself, sister and old blind mother who is dependant upon him for support. Joseph Beauchamp complains that he did not receive his last triennial suit due two years ago. A school has been opened last fall, in a private house until they build a school-house. I consider that Poplar Point a fertile narrow Peninsula extending for about four miles parallel to the reserve across a deep bay two miles wide, should be added to this reserve, as there are some families living on it already, and as it is better adapted in all seasons for farming than where they are now cultivating.

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*Water Hen.*

I left for this reserve on the 23th of September and arrived on the 23th. These Indians have sixteen dwelling houses, seven stables, five acres under excellent cultivation, thirteen head of cattle, one schoolhouse, 770 bushels potatoes and twenty-five tons of hay. Their resources from the chase and fisheries were unusually abundant this year, and their crops were very superior. The chief ask for a chest of tools to be supplied to enable them to build houses, as well as medicine for the sick. They have one of the best school houses in the agency. It is twenty to thirty feet in size, well thatched and plastered, with a door and windows in it. It is floored and matched with lumber sawn with pit saws. It is supplied with seats having backs to them, a stand, and a home-made armchair for the teacher. They made an elevated road of hewn and sawn lumber upwards of 250 feet long, and seven feet wide, across a meadow marsh lying between the school-house and the lake for the convenience of the children attending school. Mr. Jules Tabouret, late teacher of the Fort Alexander school was engaged last fall to take charge of this school, and from his former record, as a successful teacher, I have great expectations from his labors here.

*Crane River.*

I started for this reserve on the 29th of September, and arrived on the 30th, having experienced a most dangerous voyage. These Indians are very industrious and enterprising, having ten houses, five stables, seven acres under excellent cultivation, twenty-five horses, eighteen head of cattle, 800 bushels of potatoes and twenty-five tons of hay. They have erected the walls of a school-house 16 x 21 feet, and have sixty dry spruce boards sawn by pit saws ready for completing it. The Agent made arrangement with the councillor to finish for \$100, and meantime engaged Wm. Sabiston to teach in a private dwelling house. He only commenced to teach here last March, and his pupils—numbering twenty-four on the register, are making rapid progress in reading, writing and in arithmetic. Even married women are attending his school, and have learned to read their bibles already. I am informed by Mr. Sabiston that the oxen complained of last year as not having been properly trained to ploughing, had never been accustomed to work at ploughing, but are otherwise tractable. He says that he attempted to plough the Indian gardens with them last spring, but that he had to abandon it in despair as the oxen were unmanageable when hitched to the plough. Their garden seeds were not planted owing to the lateness of the season when they were received from the Agent. Their corn was an absolute failure owing to its having been destroyed by early frosts.

*Fairford.*

I started for this reserve on the 1st of October, and arrived on the 2nd of October. William Anderson is conducting the school at Lower Fairford, in the chief's house, which the Indian Agent purchased, for sixty-six dollars, for that purpose. The number of pupils in attendance was twenty-four, according to the register, but the average did not exceed more than one-half that number. The progress of the children in reading, writing, arithmetic, grammar and singing is reasonably satisfactory considering the disadvantages of their irregular attendance. Revd. Mr. Geo. Bruce has conducted the Upper Fairford school most successfully for upwards of a year. It was extremely gratifying to observe the thoroughness of his pupils in their different recitations. I consider that Mr. Bruce is unquestionably the most efficient teacher in this Superintendency, and should be awarded, by the Department, the premium to which he is justly entitled. These Indians have thirty eight dwelling houses, twenty four stables, twenty acres under cultivation, ten horses, six pigs, 115 head of cattle, twenty bushels of wheat, 110 of barley, 400 of potatoes, 215 tons of hay and two schoolhouses. The seed grain and potatoes supplied for sowing and planting their fields were duly received by them, but their garden seeds did not arrive until the 17th of July. The chief asked for medicine to be supplied them as

well as a tool chest. He complained of the restrictions prohibiting the Indians from fishing on the Little Saskatchewan River, whereas speculators from Winnipeg had been scooping and dragging whitefish by thousands daily during the fall out of those favored feeding localities resorted to by shoals of this finny tribe before they ascend to the upper lakes and rivers to spawn. Upon making enquiries of Mr. Martineau afterwards, he informed me that he had forbidden the Indians of this or any other district from fishing on this river, and that he also notified other parties to the same effect, but that one David Clarke contrary, to these instructions, had been extensively engaged in fishing there for the past two seasons. Last year Mr. Martineau seized 30,000 whitefish found in possession of this party, but they were afterwards released by the Superintendent of fisheries in Winnipeg, who gave authority to this party to engage in fishing there this year again, contrary to the remonstrances of the Indian agent against effectually cutting off the supply of whitefish from the upper lakes and rivers, by the wholesale destruction of them at the only gateway to those waters, and thus depriving the settlers and Indians of those districts of the principal source of their living. I highly approve of Mr. Martineau's action in this matter, and would respectfully recommend that his regulations regarding these fisheries be sustained by the Department, and that no one be permitted on any pretence whatever to trespass on the fisheries in question in future, or else the Government will have to feed those Indians to keep them from starving.

#### *Lake St. Martin.*

I started for this reserve on the 3rd of October and arrived there on the same day. Francis Storr has been teaching school during the year. He has twenty-three names on his register, but owing to irregular attendance his average was only about eight pupils. He is very deficient in qualification, but as competent teachers are not always available, he is perhaps the best, at present, that could be obtained for that school, which is kept in a private dwelling. These Indians have sixteen houses, seven stables, four acres under cultivation, four horses, eighteen head of cattle, 200 bushels of potatoes, and thirty-three tons of hay. The chief complained that the quantity of twine, ammunition and provisions received this year was less than in former years. The Agent purchased another cow with David Marsden's annuity, to replace the one killed by the band several years ago, at his suggestion. Upon receiving their annuities last summer, a subscription was got up by the members of the band for Marsden, to reimburse him for their share of the value of the cow, as they were all accomplices in the killing of the other one. The action of the Department in deposing David Marsden from the councillorship of the band and in withholding his annuity from him until it amounted to a sufficient sum to purchase another animal, had a most salutary affect, not only on this band, but also on others, in preventing similar occurrences. One of their oxen being old, lame and worthless for working, the Agent made satisfactory arrangements to have him exchanged with William Anderson for a young animal.

#### *Little Saskatchewan.*

I started for this reserve in the afternoon of the 3rd October and arrived there at night. This band makes loud complaints against David Clarke for his wholesale traffic in fish. They informed me that he then made three trips with his steamboat, between the fisheries in question and Winnipeg, loaded with whitefish salted in barrels; the last time having a barge loaded also with the same. This reserve is on the north-west shore of Lake St. Martin and is probably the best in the district. The Indians are perfectly satisfied with it. They have 11 houses, 5 stables, 7 acres under cultivation, 12 head of cattle, 200 bushels of potatoes and 37 tons of hay. A school-house 20 by 20 feet in size, is in the course of erection, but the school is held at present in the chief's dwelling house which he has given temporarily for that purpose. The teacher, Benjamin Thom, is very deficient in education and lacks that energy and sincerity of purpose so indispensable in developing the youthful mind. His own

brother represented that he did not teach one month altogether during the past year, and asked for another to replace him. They received from the agent this year 6 scythes and 1 grindstone.

*Ebb and Flow.*

I started for this reserve on the 4th of October, but having been detained by stormy weather on an island covered with reeds and rushes, where I was obliged to take shelter from the fury of the tempest for several days, I did not arrive there until the 7th of the month. This band have erected and finished a new schoolhouse, 15 by 19 feet in size. Mrs. Asham has been teaching there since October, 1882. She is a good reader and speller, knows a little about elementary arithmetic and geography but knows nothing of grammar. She had thirty names on her school register. She is really an excellent teacher and were her educational attainments greater she would not have many superiors in her profession. These Indians have 20 houses, 13 stables, 3 storehouses, 15 horses, 58 head of cattle, 650 bushels of potatoes and 108 tons of hay. This band suffered severely from the encroachment of the lake in former years upon their reserve, having their houses and gardens destroyed, but since the water has subsided within the last two years, they have made considerable improvement in buildings and clearings. They ask for an ox to be supplied to them as only one of those they have is old enough to plough.

*Manitoba Lake.*

I left for this reserve on the 8th, and arrived at the Agency, at Manitoba House the same day, when I met by appointment the Indians of this band, who informed me that they have seventeen houses, seven stables, six horses, forty-two head of cattle, 125 bushels of potatoes, and twenty-eight tons of hay. They planted forty-one bushels of potatoes, but owing to drought the yield was very small. A school was opened here at the beginning of the year by William Sanderson of Fairford. His education is very limited, but he is a fair reader, a legible writer, and has studied the elementary principles of arithmetic. He has an average attendance of about eleven. He teaches in the councillor's dwellinghouse. Two school-houses were nearly completed, one at Dog Creek, 16 by 22 feet in size, and one on the reserve about five or six miles further south. The band is divided into two factions over the location of a school-house, and therefore each party has commenced to build at those different places. Twenty-seven want the school-house to be at the former locality; eight at the latter. The majority of the band want the reserve to be extended northward so as to include their holdings at Dog Creek, and an equivalent to be deducted from the southern, extremity of it.

I inspected the office and storehouse at the Agency on the 9th, and found everything perfectly satisfactory. Mr. Martineau is to be congratulated in having succeeded in establishing a school on every reserve within his Agency; in having given the utmost satisfaction to the Indians in his dealings with them; in having made the payments of annuities so correctly to the different bands under his charge, in having made out his tabular statement so complete and accurate, and in having furnished such invaluable information in his remarks on his pay-sheets.

The number of Indians paid in this agency in 1877 was 962, and that in 1883, 895, a decrease of sixty-seven in seven years, which is accounted for by striking off the Pay-Sheets fraudulent and fictitious names and numbers in families found therein.

I may here mention that by widening and enlarging the Fairford River, Lake Manitoba might be lowered several feet, without interfering with navigation and an immense track of the finest grazing, and farming lands in the world be reclaimed. By deepening and otherwise improving the White Mud River, Lake Manitoba might easily be connected, at a trifling expense, by steamboats, with the Manitoba and North-Western Railway at Westbourne. By removing a few scattering boulders, constructing several wing-dams and dredging a number of sand-bars, on Water Hen River, uninterrupted navigation might be obtained to the northern extremity of Lake Winnipegosis, as well as to the Swan and Red Deer Rivers but by cutting a canal  $2\frac{1}{2}$  miles long



through Meadow Portage a saving of fifty miles of a shallow circuitous river navigation might be effected. In view of the extensive timber limits existing in the vicinity of Lake Winnipegosis and its tributary streams it is of paramount importance that the obstructions to navigation in, at least, the Water Hen and White Mud Rivers should be removed at an early day, in order to facilitate the development of these magnificent resources upon which the advancing multitude of immigrants to our northwestern prairies are depending for material for the construction of their dwelling houses and other buildings.

THE AGENCY OF MR. OGLETREE.

*Sandy Bay.*

I started for this reserve on the 9th at noon. All but three families were away from home. The waters of the lake are between three and four feet lower than for several years, so that the reserve is not now flooded as it had been then. They have 25 dwelling houses, 12 stables, 6 acres under cultivation, 34 horses, 77 head of cattle, 250 bushels of potatoes and 133 tons of hay. The councillor, Baptiste Spence, complains that during the flooded state of the reserve the majority of the band abandoned it, and that he cannot now persuade them to return to assist those living on it to build a school-house. He says that they will erect a school-house themselves if the Government will provide a teacher. They received twelve scythes this year from the Agent. They request that another ox be given them, as one of those received strayed away and was impounded at High Bluff, and was refused to be given up to them when they went after it. They never received any bulls or cows, and therefore they want the number supplied the other bands.

*Long Plain.*

I started from Sandy Bay in the afternoon of the 9th of October; reached Portage la Prairie on the 11th, and proceeded to the reserve accompanied by the Agent on the following day, and arrived there at noon, but all the Indians were away from home. They have 16 houses, 7 stables, 6 acres under cultivation, 10 horses, 1 ox and 250 bushels of potatoes. They want 1 bull and 4 cows, as they have not received any yet. Of course, according to the original stipulations of Treaties 1 and 2, no cattle were mentioned therein; and only a bull to each reserve and a cow to each chief were to be given, according to a memorandum passed by an Order in Council on the 30th of April, 1875, to cover alleged outside or verbal promises; but as a male and female of all animals raised by farmers were also promised, it was afterwards considered better to give to each band in those treaties the same number of cattle, in lieu thereof, as was promised in Treaties 3 and 5, viz.: 1 bull, 2 oxen, and 4 cows; therefore nearly all of them have received this number already, and complaints are never heard now about "outside promises," which was the burden of their speeches in every pow-wow I attended when I first visited them.

*Swan Lake.*

I started for the reserve in the afternoon of the 12th and arrived there on the 14th, leaving word with the chief and councillors living at the Indian Gardens, near Hamilton's Crossing, to meet me there upon my return. We saw but one family camped on the reserve at Swan Lake, but we were informed there were three others staying about a mile distant from where this family had their wigwam. The scenery of this reserve and its vicinity is most beautiful, and the fertility of its soil is unsurpassed. Ten acres were broken and put under cultivation by the Department for the benefit of the band. Eight acres of the above was under a heavy crop of oats, considerably damaged by early frosts, and two acres were under an excellent crop of potatoes. The cultivation, harvesting and securing of those crops were entrusted to the supervision of Mr. Farming Instructor Paul Kane, who had about a week or two previous to my visit to the reserve, cut the oats with a self binder and had an Indian to stack two thirds of it leaving the rest, lying in sheaves scattered upon the ground,

wet with rain and covered with snow, and had all the potato patch ploughed up about ten days before my visit, leaving upwards of one-half of it in that condition without doing anything further towards it; consequently all the potatoes exposed were destroyed by frost. He employed an Indian to gather the potatoes exposed by the plough on the balance of the patch, who left them in small heaps on the ground with no protection from the frost, but a few sheaves of oats carelessly thrown over them, so that about one-half of those potatoes also got either injured or destroyed by frost. I know of nothing to palliate such gross, culpable, carelessness in any official. The Agent requested the instructor to immediately stack the oats, and secure the balance of the potatoes. I started back for the Indian Gardens, at Hamilton's Crossing, on the 15th, and arrived there during the following night. In my interview with the Indians and settlers, I was delighted to be informed by both parties that they had buried deep the hatchet of contention, and had been smoking the peace-pipe of unbroken friendship ever since the Government in its wisdom granted to the Indians the section of land occupied by them before they entered into treaty with the Queen. This portion of the band have erected eleven houses here, and one stable; they have fifteen acres under cultivation, one horse, fifty bushels corn, thirty bushels wheat, fifty bushels oats, fifteen bushels barley and six hundred bushels potatoes; they have no cattle. They received two oxen from the Government a number of years ago. One of them being lame, the chief, Yellow Quill, informed me was killed by them at Long Plains, as their children were hungry; and the other having fallen into the river, got so badly injured that he died immediately upon being dragged ashore. They ask for a bull and four cows, still due them according to what had been supplied to nearly all the other bands in Treaties 1 and 2. Eight loads of hay were cut and removed from their section of land here, by Mr. Hamilton; and a large quantity of hay is stacked on their reserve at Swan Lake, by the white settlers in the neighborhood. They are in great need of oxen to plough, harrow and draw logs for building their houses and stables. The chief got seriously injured in carrying heavy timber from the woods, for his house, and he was unable to do anything when I was there, from a severe pain in his breast.

On the 16th October I started back to the Agency at Portage la Prairie, and arrived there after night.

#### *Rosseau River.*

I did not visit this reserve this year, owing to the lateness of the season on my return, and the amount of correspondence which accumulated in my absence, requiring my immediate attention. I was informed, however, by the Agent that the Indians living there and at the rapids up the river, have fourteen houses, ten stables, ten acres under cultivation, five horses, forty-six head of cattle, three hundred and fifty bushels of potatoes and one hundred and twenty-five tons of hay; that during their payments of annuities last summer, whiskey vendors flocked to the reserve like vultures to the carnage left on a battlefield; and that, consequently, he was unable to control with the inadequate force at his disposal, this infamous traffic. It is necessary to employ hereafter professional constables or policemen from Winnipeg, who will fearlessly and faithfully protect the Indians from the annual incursions of those hydra-headed monsters to the reserve.

On the morning of the 17th of October I inspected the office and storehouse at the Agency, and found that Mr. Ogletree honestly and faithfully attends to everything entrusted to him by the Department, but owing to the nomadic character of the four Indian bands under his charge, he is unable to induce the greater number of them to devote themselves to farming, and consequently it is impossible for him, at present, to give as practical an account of his stewardship, as might under more favorable circumstances be expected of him.

The number of Indians paid in those four bands in 1877 was 1,121, and that paid this year was 1,011, an increase of twenty in seven years. The total number of Indians in the fifty-four bands embraced within the Manitoba Superintendency in 1877 was 10,206, and the total number in those bands paid this year was 10,106, a

decrease in seven years of 100, but the average increase every year of births over deaths is upwards of 100, or one per cent. of the whole population, making about 700 during that period, so that the actual decrease of annuitants in that time is about 800, effecting an annual saving to the Department of about \$1,000, as this decrease was principally caused by the cancelling of that number of spurious names from the pay sheets.

The progress in education and the advancement in agriculture may be approximately determined from the statistical information submitted herewith in my tabular statement, showing that twenty-nine schools have been established either by the missions or by the Government within this Superintendency and that 559 children are in attendance; that the Indians comprehended within Treaties one, two, three and five have 1,225 dwelling houses, 475 stables, 1,544 acres under cultivation, 245 ploughs, 251 harrows, two fanning mills, one threshing machine, 5,025 other implements, 200 horses, 1,375 horned cattle, 107 pigs, five sheep, 1,070 bushels of corn, 1,720 of wheat, 750 of oats, 1,080 of barley, 33,706 of potatoes, besides considerable other vegetables, and 3,571 tons of hay, having altogether about double of what they possessed seven years ago.

I am fully satisfied that unless industrial institutions are established where a limited number of Indian children of both sexes can be thoroughly educated, not only theoretically, but also practically in all the various industries of life, no material improvement in the condition of those untutored aborigines can possibly be effected, as properly qualified teachers of Indian schools cannot otherwise be obtained. There are only three systems upon which such institutions can practically be conducted, viz.: First, by having our schools wholly conducted by the Government upon non-sectarian principles; second, by having two schools, a Protestant and a Catholic one, conducted by the Government, and, third, by making arrangements with the different Episcopal, Roman Catholic, Methodist, Presbyterian and other missions for them to establish denominational industrial institutions upon condition that they would receive a certain amount yearly for each Indian child attending their school: or a much better plan would be to grant a certain amount to them for each pupil advanced to a certain standard of learning, determined upon by an independent board of examiners.

I omitted to mention in its proper place that a number of the bands desire to have their reserves sub-divided into farm lots, so as to prevent any wrangling among them over their holdings. I consider that this should be done in St. Peters at the earliest opportunity, in order that Indians and white settlers may not be encroaching upon the claims of each other.

The business of the Indian office here is transacted now by myself and two clerks, Messrs. Wright and Levêque. The former attends to keeping the books of accounts filing letters received, assisting in answering correspondence, and takes charge of the office in my absence; whereas the latter keeps a register of all letters received, and the action taken thereon, attends to the checking of the school returns, sending the originals to the Department, and filing the duplicates in this office, examines returns of provisions distributed to destitute Indians by the different Agents, copies letters and writes answers to others while both are entrusted with the checking of the pay-sheets and taking impressions in the letter books. The number of official letters written since the first of January in this office were 1583 covering 1965 pages of foolscap, besides 973 pages written by myself in connection with my duties as Inspector of Indian agencies.

I had maps and sketches taken of a number of the reserves, showing the extent of clearing made by the Indians, the comparative size of their gardens, and the location of their houses so that the Department could see at a glance their actual condition, but I have been unable through pressure of other office business to get more than few of them finished yet, which I herewith enclose, and will forward the balance at a later date. I shall feel obliged if the originals, after copies have been taken of them, are kindly returned to me for office references.

I would respectfully recommend that Rev. George Bruce, teacher of the Fairford School, be awarded the first prize for having the best school; Rev. Henry Cochrane teacher of the North St. Peter's school, be awarded the second prize; Rev. I. Dupont teacher of the Fort Alexander school, be awarded the third prize; Rev. I. M. Davies, teacher of the Cumberland school, be awarded the fourth prize; and Mrs. Asham teacher of the Ebb and Flow Lake school, be awarded the fifth prize.

All of which is most respectfully submitted for your consideration.

I have the honor to be,

Right Honorable Sir,

Your most obedient servant,

E. McCOLL,

*Inspector of Indian Agencies.*

INDIAN RESERVE SURVEY,  
NEW WESTMINSTER, B.C.,  
24th November, 1883.

To the Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to report for your information that I started on the 12th May, 1883, with my survey party for Alexandria, where I arrived on the 28th May, after having made a survey of a small reserve belonging to the Alkali Lake Indians, at Lac la Hache. Having completed the Alexandria Reserves, and surveyed some ditch lines, I went up to Quesnellmouth. Having completed the surveys there, I came down to Williams' Lake Reserves. These Indians seemed well pleased with their lands.

On the 2nd August I left Williams Lake Reserve, and proceeded to Alkali Lake Reserve, surveying a small Williams' Lake Indian Reserve at Chimney Creek on my way.

The Alkali Lake Indians have a good many cattle and horses.

On my way from Alkali Lake to Dog Creek, I surveyed the Alkali Lake Indian Reserve at Wycott Flat, and also ran a ditch line from Harper's Lake to the Reserve.

I then surveyed the different Dog Creek Indian Reserves. On the 19th September I left Dog Creek for Canoe Creek, surveying a Canoe Creek Indian Reserve on my way.

I then surveyed the different Canoe Creek Reserves. So far I have been a good deal delayed by the want of water, often having to pitch my camp away from my work.

This has been one of the driest seasons ever known, and if it had not been for the continual smoke from the fires in the mountains, nearly all the crops would have been burnt up during the hot weather.

On the 25th I left the Canoe Creek Reserve and proceeded to High Bar.

The Indians at High Bar have some good land, but are unable to cultivate it on account of having no water for irrigating purposes, the water being nearly all recorded for mining purposes.

On the 7th November I moved camp to Leon Creek, on the banks of the Fraser River, where the Pavilion Mountain Indians have a small reserve.

On the 12th November I completed the survey of the Leon Creek Reserve. This completes the Indian reserves above the Lillooet and Clinton Road, as laid out by Mr. Commissioner O'Reilly.

As I found I could not finish the Pavilion Mountain Reserves this season, on account of the snow, and as a party would have to return there next spring, I considered it best to break up my camp, which I accordingly did and left my camp equipage, &c., in care of Mr. F. W. Foster, of Clinton.

I paid off the men of my party on the 24th instant, on my arrival at New Westminster.

I have the honor to enclose a report of the different Indian reserves surveyed by me during the season of 1883, showing the number of miles actually run during the season, which I trust will be found satisfactory.

I have the honor to be, Sir,

Your obedient servant,

WILLIAM S. JEMMETT.

*Dominion Surveyor.*

RETURN of Reserves, &c., surveyed by Captain Jemmett, Dominion Surveyor, British Columbia, during the Year 1883, showing the mileage, &c.

Volume.	Date.	Name of Tribes and Reserve, &c.	Chainage.		Chainage.	
			Miles.	Links.	Miles.	Links.
	1883.					
1	June .....	Alexandria Indians, Reserve No. 1 .....	5	2,315		
	do .....	do do 3 .....	8	3,449		
	do .....	do do 2 .....	1	2,026		
	do .....	do Tieline, No 2 to No. 1 Reserve .....	3	1,083		
	do .....	do Ditch Lines .....	2	1,062		
					20	1,935
2	do .....	Quesnel Indians, Reserve No. 1 .....	7	2,659		
	July .....	do do 3 .....	1	0,357		
	do .....	do Tieline, No. 3 to Lot .....	2	0,420		
	do .....	do do No. 1 to Lot .....		7,325		
	do .....	do Rich Bar Reserve .....	2	6,608		
	do .....	do Tieline, Rich Bar to No. 1 .....		7,306		
	do .....	do Graves and Tielines .....		4,377		
	do .....	do Reserve No. 2 .....	1	3,754		
					17	0,806
2	do .....	Williams' Lake Indians, Reserve No. 3 .....	2	5,988		
	do .....	do Tieline, No. 3 to Lot .....	3	6,704		
	do .....	do Reserve No. 1 .....	11	7,716		
	do .....	do do 2 .....	1	6,014		
	do .....	do Tieline, No. 2 to No. 1 Reserve .....	1	3,324		
	do .....	do Reserve No. 6 .....		3,422		
	do .....	do Tieline, No. 6 to No. 1 Reserve .....	4	4,006		
	do .....	do Reserve No. 4 .....		3,590		
	do .....	do Tieline, No. 4 to Pinchbecks .....	4	4,209		
	do .....	do Tieline of Graves, &c .....		2,809		
	August .....	do Reserve No. 5 .....	1	3,243		
					33	3,025
2	May .....	Alkali Lake Indians, Reserve No. 7 .....		3,341		
	August .....	do Reserve No. 1 .....	4	4,398		
	do .....	do Tieline of Graves, &c .....		2,627		
	do .....	do Reserve No. 2 .....	4	3,968		
	do .....	do Tieline, No. 2 to No. 3 .....	1	3,789		
	do .....	do Reserve No. 3 .....	2	2,002		
	do .....	do Tieline, No. 3 to No. 4 .....	1	0,154		
	do .....	do Reserve No. 4 .....	3	6,013		
	do .....	do Tieline, No. 4 to No. 5 .....	2	0,795		
	do .....	do Reserve No. 5 .....	3	4,235		
	do .....	do Tieline, No. 5 to No. 1 .....	4	1,998		
	do .....	do Reserve No. 6 .....	6	5,613		
	September .....	do Ditch Line .....	5	2,890		
					40	1,753
2	August .....	Dog Creek Indians, Reserve No. 4 .....	4	4,187		
	September .....	do Tieline, No. 4 to Lots 6 and 7 .....	2	1,538		
	do .....	do Reserve No. 3 .....		5,992		
	do .....	do Tieline No. 3 to No. 2 .....		7,317		
	do .....	do Reserve No. 2 .....	3	6,068		
	do .....	do Tieline, No. 2 to Lot 3 .....	1	5,672		
	do .....	do Reserve No. 1, &c .....	3	2,892		
	do .....	do Tieline Grave to No. 1 Reserve .....		3,474		
					17	5,150
2	do .....	Canoe Creek Indians, Reserve No. 3 .....	14	5,756		
	October .....	do Reserve No. 1 .....	1	4,949		
	do .....	do Tieline to Graves, &c .....	3	5,483		
	do .....	do Reserve No. 2 .....	17	2,288		
					37	2,476
1	November .....	High Bar Indians, Reserve No. 1 .....	20	5,754		
					20	5,754
1	do .....	Pavilion Indians, Reserve No. 2 .....	7	3,335		
					7	3,335
					194	0,234

NEW WESTMINSTER, B.C.

24th November, 1883.

WILLIAM S. JEMMETT,

Dominion Surveyor.

TADOUSSAC, 9th November, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to address you concerning the North Shore Indians (Montagnais), for the information of your Department.

During my stay at Betsiamits, in obedience to some instructions left me by L. F. Boucher, Esq., I duly convicted one Pierre Jean, of a place called "Les Petites Isles" to the eastward of Betsiamits, for trespass on the Indian reserve, and illegal cutting of hay.

I fined him in the sum of twenty dollars and costs, amounting to six dollars. The whole amount has been paid since to the Agent, at least I presume so. Constable Tremblay acted in this case, and his services throughout the season on the Indian reserves, have proved most opportune and valuable.

I am happy to be able to inform your Department that temperance has reigned almost supreme amongst the Montagnais last summer. The presence of a special officer on the reserves, combined with the vigilance of the Agent, and the effect produced by the convictions rendered by me, *re* Cloutier and others, have one and all succeeded in keeping the enemy from our *protégés*.

As you are probably aware, the unfortunate Indians met with little success last winter in the hunting grounds. This sad result is not in anywise due to their lack of industry or activity, but rather to the scarcity of the precious fur-bearing animals. The forests for hundred of miles had been laid waste by fire in 1881, and as a consequence the trapping grounds have been deserted by their usual inhabitants.

In woful want have I seen them these poor hunters at Seven Islands, Moisie, etc., sitting in gloomy silence around their breadless tents. Your agent, M. Boucher acted certainly for the best under the circumstances, but it would have required the renewed miracle "of the loaves and fishes."

Fortunately, I procured employment for some of them with the Jersey firms, as boatmen, shoremen, &c. They did their duty well, and I hope next year to place many of them with good wages. At my suggestion, they were paid in provisions, flour or biscuit, lard, etc., and a small sum was withheld as a reserve fund when their time was up towards the fall.

On every occasion I have done my best to relieve them and better their condition. Trusting that this short report may be found useful to your Department.

I have the honor to be, Sir,

Your humble and obedient servant,

FRS. H. O'BRIEN,  
*District Magistrate.*

(*Montreal Daily Witness*, 29th September, 1883.)

"THE INDIAN EXHIBITION.

"CAUGHNAWAGA'S MANHOOD AND BEAUTY—GORGEOUS ARRAY OF INDIAN GOODS—FINE SHOW OF FRUITS, ROOTS AND GRAINS—AMUSEMENTS.

"An epoch in the history of the Indians of Canada, it is safe to say, is brightly marked in the 'Grand Agricultural and Industrial Exhibition, open only to Indians throughout the Dominion,' which is being held at the Caughnawaga Reserve. Yesterday the exhibition was open to the public, but the formal opening takes place at two o'clock this afternoon, that event to be signalized by a salute from the cannon presented to the Caughnawaga Indians by His Majesty George the Third. Excellent facilities are provided the citizens of Montreal to reach the exhibition, the commodious steamer 'Dagmar' connecting with the Grand Trunk trains at Lachine. In getting back, however, when the last boat leaves, visitors must be on time, or they

may get left, as two pressmen were last evening, one of whom claims to have discounted Hanlan and Courtney's feats by the energy he put into a pair of oars assisting a stalwart ferryman to propel a canoe across the stream, to catch the train.

#### "THRUSTING OUT THE SHARPERS.

"Just outside the entrance of the grounds, our reporter met with the first incident worth noting, which was the seizure by the Dominion Police of the traps, moneys and persons of a gang of gamblers, who had just entered upon a lucrative business of swindling the people. A detachment of these officers is in attendance to preserve order, and a fine looking squad of men they are. Last night the sharpers were released from custody, and returned to the city rejoicing that their liberty was not forfeited with the implements of their craft.

#### "THE AGRICULTURAL TENT.

"Upon entering the agricultural tent, the first to be noticed as you turn to the right is a display of as fine potatoes, of varied sort, as the best exhibition in the land can boast. In fact, the judges confessed themselves baffled in awarding the premiums, and it will not be surprising if several first prizes will be requisite to an equitable decision. While one lot would take the eye for ponderosity of its units, another would claim admiration for rotundity and clearness of texture, suggestive of mealiness after emerging from the pot. Beans were shown in every variety and of best quality, and by the number of lots they seem to be a specialty with the Indians. There was a good deal of buckwheat, of well developed grain; also peas, but the few samples of oats shown were very light. Some large pumpkins and beets were laid out, and a few cucumbers of fine growth and appearance. One or two bags of hay seed seemed to be well cleaned and of a good quality. In apples one basket in particular was magnificent, as a sample to be seen at this office can testify, and the woman who owned it said she had thirteen trees bearing that gigantic variety. There were thirteen or fourteen other lots, some of them excellent and others apparently good keepers and first-rate fruit. One or two baskets showed the effects of handling too much for exhibition purposes. Perhaps the finest display was in Indian corn—white, yellow, mottled and variegated, in numerous assortment and better than the average to be found in our market stalls. Sweet corn also was represented by finely developed ears, but in few lots. Preserved fruits, home-made wine and cider, maple syrup and three samples of large and luscious grapes occupied a good share of the table. Of bread there was a creditable display in plain loaf, bakers' and home-made, including a fine sample raised with salt and water and no yeast; and there were a few lots of fancy cake, one or two decorated tastily in confectionery. A good deal of butter was shown, much of it of excellent color and apparently good body and flavor.

#### "NATIVE HANDICRAFT AND ART.

"Before leaving this tent a variety of native handiwork demands much of the visitor's attention. Lacrosse and snowshoe men have their enthusiasm fully evoked by a brilliant display of implements for their exercises, substantial and pretty. Lacrosse sticks, tipped with hard pieces of velvet and buckskin and bedizened with ribbons seem too æsthetic, particularly for Philistine rough players, but they are none the less strong and durable for their attractiveness to eye and hand, the very best wood and netting being used. Two miniature Indian houses, contributed by 'all' as the label tells, at once arrest observation—one a bark and the other a log cabin. The first one has an Indian and his wife, in well-executed effigy, seated at work by the door, while a bear is tethered at each corner. It is embellished by a sketch of Zacharie Vincent le Lario Lin, a Huron chief of Lorette, executed by himself. There were also two painted portraits shown on the same stand. A remarkable deal of expression is thrown into the features, which is more strikingly manifest by a rather crude execution of the other parts of the pictures, the background scenery of the principal one being very rough hewn, so to speak. Having met the artist and



subject on the ground, after seeing the pictures, our reporter at once recognized him by his portraits, although the gorgeous apparel of the latter was substituted by very ordinary raiment of civilization. Baskets, moccasins, Indian cradles, and a carving of an animal's head, which was probably to adorn the prow of a canoe, were also to be seen here. Art of a meritorious and promising order was exhibited in three pictures by Mdle. Marianne Laronde, of Academie, N. D. des Anges, St. Laurent—'St. Mary's Church, Waltham, Mass.'; 'Windermere Lake,' and 'Clarens' being the subjects. Another artistic production, not showing its author's name, was a souvenir of departed parents, and was well done in free hand color drawing.

'A BABY SHOW, POULTRY AND DOMESTIC ART.'

"Outside the next tent there were many well-dressed matrons, with infants in gaudy and often tasteful attire and mounted upon the peculiar cradles of the race. A ticket upon the drapery of one cherub marked 'first prize' revealed that a baby show formed part of the exhibition. The winner was a burly cherub of two months, which weighed ten pounds at birth, and has made excellent progress since. Before entering the tent, which is devoted to female industry, there are the poultry exhibits, close by, to see—white turkeys, geese, ducks and fowl, all excellent in their kind, so far as size and plumpness are concerned at all events. Within the canvas of the department above mentioned the reporter quails at the task involved in anything like an intelligent description, and can only give a general notice, with special mention of a few articles brought particularly to his notice. There are quilts, and dresses, and robes, and petticoats and domestic drapery of many sorts, in wool and silk and other fabric, and a high degree of skill and taste was lavished upon many of the articles. Then there was the beadwork—in cushions and stands, candlesticks and brackets, mirror and mantel mountings, caps and moccasins, wall pockets and toilet cases—in most ornate and dazzling array, and forming a rich source of Indian goods from which to select presents for friends across seas or anywhere, or material to add to treasuries of curios in our own land. Two fine Indian costumes are hung up in one corner. The Princess Louise, in tinted presentiment, looks down amiably upon the display from a beautifully beaded frame, and the women smile pleasantly as they point up to her. A healthy and intelligent looking girl of ten is indicated to our reporter as the maker of a handsome toilet cover in fine needle work. The wife of Sam, brother of the valiant 'Big John,' shows with delight a silk dress she made from material bought by her husband when on the recent lacrosse tour in England, and it has certainly lost nothing in the making. Celia Flints—that is the name phonetically—a sister of 'Big John,' is a large exhibitor of beautiful bead work. In that line, among the nicest pieces are a toy parlor set by Joe Williams' wife, and a treadmill and the most artistic and best designed is a cottage, the effect of which is not improved by the disproportionately sized tenants and piano that it contains. A quilt is grotesquely inscribed in an admixture of capitals and small letters that would put a proof reader into a fit—'Kanawake Sax Tenper 28 1883 Nenetonkie Rente-wation Thennie.'

"A beautiful work of art is shown in this tent, being a picture entitled, 'Le Chevalier des Demoiselles,' by Delle Edwidge Plante, of the Pensionnate de Villa Kuna, Lachine. The child's features and drapery are exquisitely shaded, and the execution bold and free, while the mock-martial expression as she draws her little sabre, is well marked. Mary Lucy Maffre has a first-prize ticket attached to a specimen of her penmanship, very fair for a child. Emily S. Martin exhibits a manuscript book of several original poems, revealing rhythm, cadence and devotion that would not violate the proprieties of the average hymnal. Here is the opening verse of the first poem:—

"The moon that now is shining, in skies so blue and bright,  
Shone ages since on shepherds who watched their flocks by night;  
There was no sound upon the earth, the azure air was still;  
The sheep in quiet clusters lay upon the grassy hill.

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 "MISCELLANEOUS JOTTINGS.
 

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"A French window frame and sashes made by an Indian who never served an apprenticeship to carpentry is shown in the agricultural tent, and admired by visitors. Specimens of stone cutting are shown on the grounds, and a barrel of potash is one of the exhibits inside.

"Horses, cattle, vehicles and implements of husbandry are left for subsequent report. There are a good many entries in these lines, and the whole number of entries for the exhibition is nearly 600.

"The faces of men, women and children—who are, as a rule, well dressed—are lit up with joy and enthusiasm over the novel event in their history; and the exhibition promises to have excellent and lasting results upon the future of the Indians in Canada. Mr. W. McLea Walbank, Honorary President and head of the Executive of the Exhibition, cannot be too highly mentioned for the active interest he has taken in the matter from the first. He was untiringly active on the grounds all day yesterday, not even allowing himself time for refreshments from six in the morning till six in the evening. Leading citizens in Montreal are giving practical aid to the enterprise, which is an assured success. Now that the existence of the Exhibition and its attractive features are pretty generally known, as well as its easy access, nothing but fine weather should be required to induce a great throng on the grounds to-day.

## "AMUSEMENTS.

"Yesterday's programme of amusements comprised—log rolling in the water; tug of war, Caughnawaga against all other Indians, won by the former in three straight; war and snake dances, which many could not see for the crowd that filled the tent where they took place; Indian parties' races, music and organ recitals; the Onondaga Indian band in showy uniform playing excellently throughout the day. Last night there was a promenade concert, and this afternoon there will be canoe races, egg and sack races, a champion lacrosse match between the Royal Caughnawagas and the Cornwall Indians, formal opening ceremonies closing speeches and other attractions."

## "THE SECOND DAY—A LARGE CROWD AND A FINE TIME.

"The fame of Caughnawaga and its exhibition seems to have been successfully spread between Friday night and Saturday morning, as all the trains for the village were crowded on the latter day. Over 4,000 people had entered the gate before the close of the exhibition on Saturday evening. Mentioning the gate, it was itself a feature of the show—a handsome evergreen arch, inscribed in white letters on a scarlet banner—'Welcome to Caughnawaga. Speed the plough.'"

## "AMUSEMENTS.

"A first-rate bill of amusements throughout the day divided with the exhibits the attention of visitors. War, snake and other aboriginal dances were given by the Indians, exciting a large amount of amused interest. A lacrosse match between the Caughnawaga and the Cornwall Indian teams was won by the former in three straight games, and Mr. Walbank has kindly guaranteed championship flags to the winners.

"The Indian pony race was won by "John Jocks," with "T. Phillips" a good second, and in exhibition of horsemanship James Bruce rode a horse of his own rearing and training, 1,000 yards against time in one minute and forty seconds. A mile race between members of different tribes was won by John Lefebvre, of Caughnawaga; Louis Solomon, of St. Regis, second; Magaspe, of Oka, third. The egg race was won by White Eagle; T. B. Jocks, second; Michael Jacobs, third. A half-mile canoe race failed to bring out any outside tribes as intended, and two crews of Caughnawaga Indians contested it. The 'Star,' commanded by Louis Nordin,

defeated the 'La Croix,' by M. Nortin, in a struggle whose issue was doubtful throughout, so close was it. Dancing to the harp and violin was well patronized all day in a tent set apart for the purpose.

#### "ODDS AND ENDS.

"The tent containing relics of the olden days, as far back as the French occupation, attracted throngs of visitors. This would have been doubly interesting, however, had there been a descriptive catalogue of the articles, or even some one conversant with their history present to show them. They comprised weapons, implements, pipes, saddles, and bits of costume, together with plans of former tribal occupation as well as of the Caughnawaga reservation executed by Mr. Walbank.

"The prize saddle horse—a handsome and kind Arabian—was much admired as he was driven and led about the grounds. Everybody admired the fine-looking fellows composing the Onondaga brass band, whose music was in keeping with their appearance. One of them whom our reporter met in the agricultural tent was very much pleased at receiving a copy of that day's *Witness*, and he was given all that could be spared for his comrades.

#### "CLOSING.

"About five o'clock a procession of the members of the Executive Committee and others was formed down in the village and marched to the grounds accompanied by the band. The platform was taken by Mr. McLea Walbank, Honorary President, Grand Chief Joseph Williams, Chief Jocks, Messrs. Thomas Jacobs, James Bruce, and J. Bte. Delormier, members of Executive Committee, together with Messrs. J. Bte. Jocks, Thomas Phillips, Thomas Rocquet, Francis Leaf, Colonel Stevenson, Mayor Ward, of Côte St. Antoine, Alexander Gowdy, R. C. Smith, H. A. Kennedy, of London, England, a number of ladies and others. Mr. Walbank, in a few words, thanked the visitors in the name of the Iroquois of Caughnawaga for their presence, and said they could not go away and say that Indians cannot become farmers. If they would go to the farms on the reservation they would find them well kept.

"Mr. J. K. Ward moved a vote of thanks to Mr. Walbank for his energetic and successful management of the exhibition. Mr. Gowdey, in seconding the motion, which passed with cheers, added his warm commendation of the work accomplished by Mr. Walbank and his associates on the committee.

"Mr. R. C. Smith, advocate, being called upon, said it was a privilege he little expected to have the opportunity of addressing the people of Caughnawaga under such happy circumstances. The exhibition was one of which any community might very well be proud. It was not merely creditable for its display of Indian curiosities and handiwork, but in the great excellence of the agricultural products shown. All who saw were proud of their progress, and the event was an important step, elevating the Indians to the full status of citizens of the Dominion. He hoped to see them not only relieved from the restrictions that now hampered them, but that they might even surpass their white neighbours, of whom they were not behind many now and ahead of some. He closed by moving a vote of thanks to Chiefs Jocks and Jacobs.

"Joseph Barnes, in full costume, came forward and bowed gracefully to the audience, when the strains of the National Anthem rose in the clear evening air, and the first Indian Exhibition was over. Below will be found the

#### "PRIZE LIST:

##### "CLASS I.

Stallions—1st. Mrs. M. Thires; 2nd, L. Leborne.  
 Brood mare and foal—1st, Thomas Patton; 2nd, B. Delormier.  
 Farm team,—1st, Isaac Claus; 2nd, F. Hemlock.  
 Filly, two years—1st, E. Parquis; 2nd, L. Jacob.  
 Driving team—1st, James Bruce.  
 Saddle Horse—1st, Thomas Phillips; 2nd, John Diournme.

## "CLASS II.

Bull—1st, John Diournme; 2nd, P. Onakarantethe.  
 Milch Cow—1st, Isaac Claus; 2nd, D. Takarihtontie.  
 Heifer, two years—1st, B. Delormier.  
 Heifer, one year—2nd, Isaac Claus.  
 Special prize twin Bull Calves—Mrs. John Leclaire.

## "CLASS III.

Sheep—1st, Jos. Kataratiron.

## "CLASS IV.

Boar—1st, Thomas Phillips.  
 Sow—1st, Thomas Phillips; 2nd, Joseph Delisle, ex-chief.  
 Pig—1st, Thomas Phillips; 2nd, B. Delormier.  
 Litter of pigs—1st, Jos. Delisle, ex-chief.  
 Spring pig—1st, Peter Parquis; 2nd, S. Thanekirens.

## "CLASS V.

Fowls, Brahmas—1st, J. Montour; 2nd, M. Montour.  
 Fowls, Plymouth Rocks—1st, M. Deerhouse.  
 Fowls, Dorkings—1st, J. Montour.  
 Fowls, Leghorns—1st, M. Deerhouse.  
 Fowls, bantams—1st, Dr. Jacobs; 2nd, Thomas Mitchell.  
 Turkeys—1st, Dr. Jacobs; 2nd, John J. Deere.  
 Geese—1st, A. Atonion; 2nd, Jos. Kataratiron.  
 Ducks—1st, Charles Deere; 2nd, Thomas Maurice.

## "CLASS VI.

Wheat, white spring—1st, B. Delormier; 2nd, L. Leborne.  
 Wheat, red spring—1st, L. Leclaire.  
 Barley—1st, Isaac Claus; 2nd, B. Delormier.  
 Oats—1st, Thos. Patton; 2nd, Isaac Claus.  
 Pease—1st, F. Bellefeuille; 2nd, B. Delormier.  
 Indian corn—1st, F. Daillebout.  
 Beans—1st, Jos. Tennikatie; 2nd, Karakevenhaive.  
 Buckwheat—1st, B. Delormier; 2nd, P. Mitchell.  
 Potatoes, Early Rose—1st, P. Onakarantethe; 2nd, Kanekenawi.  
 Potatoes, any sort—1st, M. Montour; 2nd, W. Serohesi; 3rd, Mrs. Parqui.  
 Turnips—1st, J. Montour; 2nd, P. Mitchell; 3rd, P. Onakarakiti.  
 Carrots—1st, A. Atonion; 2nd, P. Onakarakiti.  
 Pumpkins—1st, Jos. Foster; 2nd, E. Tekanereroker; 3rd, M. Deerhouse.

## "CLASS VII.

Butter, rolls—1st, Mrs. T. Maurice.  
 Butter, prints—1st, Mrs. Isaac Claus; 2nd, Mrs. B. Delormier.

## "CLASS IX.

Apples—1st, Mrs. F. Laronde; 2nd, F. Bellefeuille.  
 Cabbage—J. Montour.  
 Cucumbers—1st, Asennase; 2nd, A. Lachierre.  
 Tomatoes—1st, Chief Montour; 2nd, T. Phillips.  
 Beets—1st, P. Mitchell; 2nd, L. Leclaire.  
 Onions—1st, M. Montour; 2nd, Asennase; 3rd, P. Mitchell.  
 Sweet corn—2nd, T. Phillips; 3rd, B. Delormier.  
 Cider—1st, J. Bruce.

Preserved fruits—1st, Mrs. Chief Jocks; 2nd, Mrs. B. Delormier.  
 Bakers' bread—1st, James Bruce.  
 Bakers' cakes—1st, James Bruce.  
 Bread, home-made—1st, Mrs. Isaac Claus; 2nd, Mrs. T. Maurice.  
 Cakes, home-made—1st, Mrs. T. Maurice; 2nd, Mrs. Deere.  
 Grapes—1st, F. Daillebout; 2nd, A. Lachierre.  
 Grape wine—1st, Mrs. B. Delormier.

## "CLASS X.

Moccasins, plain—1st, Mrs. C. Leborne.  
 Moccasins, fancy—1st, Mrs. Parquis.  
 Lacrosses—1st, P. Canoe; 1st, P. Thoronhioten.  
 Indian bark house—1st, Mary Ann Saur.  
 Collection of bark work—1st, Z. Vincent.  
 Agricultural implements—1st, B. Delormier; 2nd, Isaac Claus.

## "CLASS XI.

"Coarse bead work—1st, Mrs. Jos. Williams, Mrs. Jos. Laronde and Miss L. Jocks; 2nd, Mrs. Lefebvre and Mrs. Jos. Barnes.

"Fine bead work—1st, Mrs. Jos. Williams, and Mrs. Jos.<sup>2</sup>Laronde; 2nd, Mrs. A. Delisle.

"Needle work—1st, Mrs. M. Lefebvre, Miss Williams, Miss M. Laronde, Miss L. Jocks, Mrs. D. Jacobs.

"Collection of bead work—1st, Mrs. Jos. Williams; 2nd, Mrs. Jos. Laronde.

## "SPECIAL.

Hair work—Mrs. F. Jacobs.

Crochet—Mrs. Kasennanoran.

Patched silk quilt—Mrs. J. Laronde.

Penmanship—1st, Mary L. Maffre.

Free hand drawing, plain—1st, Miss M. Laronde.

Free hand drawing, color—1st, Miss M. Laronde; 2nd, Z. Vincent.

"Among the prizes given was a Wanzer sewing-machine, a gift from Messrs. Willis & Co.; a plough, from Messrs. H. R. Ives & Co., and one from Messrs. Bryson & McCormack, of Beauharnois; a wringing machine, from Messrs. Euard & Macdonald, and a saw from Mr. J. W. Hannah."

GLoucester, April, 1883.

The Right Honorable

The Superintendent-General of Indian Affairs,  
 Ottawa.

SIR,—I have the honor to report that I, on the 17th January last, addressed to you a prefatory to this report, giving an outline of the work on which I was engaged this past season. I now resume, describing the operations more minutely.

## LEFT OTTAWA.

While in Montreal on business relating to the Department over which you have the honor to preside, I received a letter from the Deputy Minister of Indian Affairs, enclosing a telegraph from Winnipeg to him, desiring my attendance there to proceed on certain Indian Reserve surveys in Treaty No. 5.

As soon as it was possible for me to leave the work on which I was engaged, I proceeded to Ottawa, where I was verbally instructed by Mr. Vankoughnet to proceed to Winnipeg, and place myself under the direction of the Local Superintendent there.

I therefore, after having made the necessary preparations, left Ottawa on the evening of the 21st of June, and arrived at Winnipeg on the 25th.

#### AT WINNIPEG.

On Monday, 26th June, I reported myself to Mr. J. F. Graham, Indian Superintendent, and forthwith began to procure my supplies for the intended work.

On the 6th of July I received instructions to proceed to the following places, viz.: Jack Fish Head, Blood Vein River, Loon Strait, Hollow Water River, the Pas, Cumberland and Chimawawin, Treaty No. 5, for the purpose of defining the boundaries of these several Indian Reserves.

#### LEAVE WINNIPEG.

On account of the various delays of the "Princess" steamer on Lake Winnipeg, in towing the "North-West" to Grand Rapids, she did not arrive at Winnipeg until the 15th of July, when I and my party took passage in her and left on the 17th.

We were detained on the 18th a little below Selkirk, on account of contrary wind; on the 19th we reached the mouth of Red River, having the steamers "Manitoba" and "Marquis" (river boats for the Saskatchewan River navigation) in tow.

On the 20th we made George's Island, and anchored in its roadstead.

On the morning of the 24th we steamed out and reached Grand Rapids at 10 p. m.

#### UNPRECEDENTED DETENTION.

The steamer "Northcote" arrived at Grand Rapids from Edmonton, as also the steamer "North-West" on the 25th July. Hearing of their arrival our spirits rose, thinking that all delays were at an end, and that we should be able to reach Cumberland in a couple of days, but alas our hopes were rudely cast down on hearing that both of these boats' crews would be detained at Grand Rapids to aid in getting the steamers "Manitoba" and "Marquis" up the rapids. There being no possibility of procuring boats or canoes here, we had inevitably to wait.

On the 5th of August the steamer "Marquis" was brought to the head of the rapids, and on account of the incessant murmurings of the passengers, who were suffering materially from loss of time, &c., the director thought it better to let the "Northcote" make her upward trip at once; therefore on the following day, 6th of August, the "Northcote" proceeded up the river.

#### ADVANCING.

Although the water in the Saskatchewan (Kississstuan or Swift Current) was at this time at a good height, our progress was slow.

Immediately on leaving the head of Grand Rapids, we had a considerable delay at the Demi-Charge Rapid. This portion of the river has to be overcome by stretching a heavy line up to the head of the rapid, and there making it fast to a tree or trees, and warping up, using dummy engines to work the capstans, the steamer also having on a full head of steam. We arrived at Calico Island that night at the foot of another rapid, where we remained until next morning.

At daylight on the 7th we steamed out into the current at the foot of the rapids, and met a barge coming down the rapid, having on board the end of the line which had been made fast at a point above the rapid. Here the operation of yesterday was again repeated, and we found ourselves in about an hour at the head of this obstruction in the river, and reached the narrows before entering Cedar Lake; there we wooded and remained until midnight; we then made the traverse of Cedar Lake, and taking a northerly branch of the Saskatchewan came within 1 mile of Moose Lake, thence taking a south-westerly branch to the main river, we got to the Pas at sunset.

These branches of the Saskatchewan, leading to and from Moose Lake, have only been made navigable by the high waters of these late years. A person on board the

"Northcote" told me he remembered when they were mere streams. The shallow, marshy lakes through which they run are now being filled up by the fluvial deposit of the Saskatchewan, and which may, in future, be beautiful arable prairie land, when the river has excavated by its sweeping current a channel of sufficient depth.

#### AT CUMBERLAND.

A little before noon on Wednesday, 9th of August, we reached Cumberland House, a station of the Hudson's Bay Company on Cumberland Island, to the south of Cumberland or Pine Island Lake, about 6 miles to the north-east of the main Saskatchewan, from which it is reached by ascending the Big Stone River, one of the outlets of Cumberland Lake.

We camped on the Island, and in the afternoon of the day of our arrival, I met the Chief, two Councillors, with some of the land in council.

The Chief expressed his pleasure at finding that the Queen took such an interest in the welfare of her Indian children and was prepared to fulfil her promises in giving them land to live upon.

He has often presented the petition of his people to get land suitable, and had never yet obtained it his people were poor, very poor, often starving, they had, two years ago, to get relief from the Hudson's Bay Company.

Last year the supply of fish in the lake ceased almost entirely, the crops on account of high water were injured and were generally a failure.

The land, also, in this part of the country is utterly incapable of supplying the means of existence, we cannot plough it on account of the great stones, and the small stones in many places are so many that we strike them at every stroke of the hoe, some is all stone, There is very little hay in our country, in fact our country is covered with wood, stones and muskegs, no one could live here without means, neither he or his people wanted to remain here, all trusted in the goodness of their Grand Mother (the Queen) to fulfil all her promises i.e. to procure good land for them so that they might be able to till it and not starve and so her poor Red children might be happy.

His people were now scattered on different islands only cultivating a small garden here and there.

#### *Inspection and Survey.*

The same evening, I inspected the island on which we were encamped, and considering that one or two of the Indians or Half-Breeds who take Treaty were resident on the Island and that there was some unoccupied land that might be given to Indians, I, on the following day, began the survey of it.

I also visited an island to the north-eastward of Cumberland Island which I named Chief's Island, on which the Chief, a Councillor and a number of the Band reside,—with a lay reader and the Revd. Mr. Davis as school teacher.

There are about 20 houses, a small church used as a school house with a number of gardens on the island in which potatoes, turnips and some other vegetables were growing.

The councillor had a patch of wheat about ten yards square, it was nearly ripe at the time, the heads not large but the wheat good and full.

Understanding that there was a number of the Band who did not desire to leave the Cumberland Reserve, I continued the survey of Cumberland Island.

#### *Further Consultation.*

On Monday, 14th August, the chief having collected his Indians from the islands requested me to meet him in council with as many of the Band as he had gathered together. Complying with his request, they all assembled at my tent and informed me that they had had a meeting amongst themselves and that they had come to the conclusion that they would have no Reserve laid out in this section.

He then asked me if he could have 50 miles square laid out for himself and Band.

After a good deal of talk about the promises of his Grand Mother (the Queen), and the Government he ended his speech by saying that he and his people would have no survey made of a Reserve in this section of the country, and he informed me that for three years they had a promise of a Reserve up the Saskatchewan River, near Fort à la Corne.

I informed them that the Government would not grant to the Indians of one Treaty a Reserve in another Treaty, but were desirous of giving them the best land in their own Treaty.

They made answer, "will the Government support us here? The fish have gone and the fowl are scarce, we want some place where we can have land to till, where we may be able to feed our cattle." This ended the council.

#### CUMBERLAND ISLAND.

On 15th August I visited an Island, the south of which was about 12 miles from Cumberland Island, lying N. N. E., and S. S. W., being about 8 or 9 miles long. I landed seven times on the Island some small portions of it were 2nd class, but most 3rd class or valueless for cultivation.

The timber--poplar, pitch pine, white birch and spruce.

I also went with the intent to visit a clump of islands, but seeing that they were outside of Treaty 5, I did not go on to them.

The 16th August I returned to Cumberland Island and completed the work there.

This part of the Island contains 388.77 acres. The Hudson Bay Company claim 98.75 acres and the Roman Catholic Mission about 0.66 of an acre, leaving 289.36 acres. Angus McKay, an old servant of the Hudson Bay Company, claims a portion of the Island, a person by name De Chambeau, has lately come upon the Island, Baptiste La Croix and family who take Treaty, reside on the Island.

The land is very stony in places, but we see what work will do by looking at the Hudson Bay Company's claim where about 5 acres of potatoes look beautiful. They had also a field of grain which did not look so well, but cabbage, turnips, carrots, onions and lettuce were coming on nicely, and of good flavor, having tested them through the kindness of Chief Factor Bellanger, the gentleman who has charge of that extensive district.

The Hudson Bay Company have here 3 oxen, 2 bulls, 5 cows and 15 horses, and find it difficult to procure feed for them on account of the high water flooding all the grass lands, although their horses live out most of the winter feeding on the jointed reeds or goose grass. M. Bellanger says that there was very good grass to be had previous to the rise of the water, some 9 years ago.

#### LEAVE CUMBERLAND.

Finding it unnecessary to remain longer at Cumberland, considering the Indian's opposition to the survey of their Reserve, I, on the 17th, dispatched my party in three canoes to the Pas by the Big Stone River, remaining behind to take down provision in a Hudson Bay Company's yoke boat.

We descended the Tearing River, an outlet of Cumberland or Pine Island Lake. This river has a very strong current; its length is about 30 miles, and joins the main Saskatchewan, immediately opposite the Birch River Reserve. It is also the north-eastern boundary of Cumberland Island; its banks are generally flooded in high water. The country in its vicinity is low and marshy.

We reached the Pas the same night by means of a favouring gale, my canoes not getting there until the evening of the 19th, having to lie up on account of the gale.

On the 19th August, I interviewed Mr. Angus McKay, Indian Agent, who was then at the Pas, explaining to him how matters stood with reference to the Cumberland Indian Reserve.

He said that he would arrange matters with the Band, and that the survey would have to be made.



## THE PAS RESERVE.

The 21st August, I began the survey of that portion of the Pas Indian Reserve lying to the south of the Saskatchewan River.

At this place a narrow strip of land, averaging about a half mile in width, was laid out, including all the good land that the Indians pointed out and that could be found. The rear of this portion is an extensive swamp, with a heavy moss bed from 1 to 2 feet in depth, under which, at this season of the year in places it was frozen. This swamp has scattered spruce and tamarac over it, with some pitch pines and birch; the sub-soil in some places vegetable deposit and in others sandy. This portion might be easily drained, there being a good fall of from 10 to 50 feet to the marshes and river, within the distance of 20 or 30 chains.

The timber is not generally large, and is principally poplar, spruce, tamarac, with birch and some willow.

The land, class 1 and 2 on the front, and class 3 along the rear, the rear lines running nearly all through swamp, and enclosing all the available land.

Here 1,559.19 acres were given to the Band. Also a quarter section (160 acres) was laid out on the same side of the river, about 50 chains below the north-east corner of this portion of the Reserve.

The Hudson Bay Company have a station here, known as The Pas, or Fort Defiance. The former word is a corruption of the Indian word "O'bah," signifying, "it is narrow" or "the narrows," on account of the whole of the Saskatchewan waters running through one channel at this point.

The Church of England Mission Society have had a mission here for over 40 years. At present it is under the supervision of the Revd. Mr. Reader; in fact before the Indians were resident here they built their first house and church, the remains of which only are visible.

There are some 19 houses on this portion of the Reserve, nearly all of which have small gardens attached to them.

I here laid out 3 acres for a school lot near the church property.

*Hay Land Surveyed.*

There is but a small portion of hay land connected with this Reserve. I laid out what the Indians showed me to be their hay ground, but on my return to the Pas in the month of November, the Hudson Bay Company and the Church Mission laid claim to the largest portion of the hay ground.

The Hudson Bay Company hold a transfer deed, and the Mission held the hay ground before the Indians were located at the Pas.

The Chief and Councillors pointed out to me the bounds of both claims. I then planted posts and ran the several boundaries separating these claims from the Indian hay lands.

The hay on the Birch River Reserve being very abundant, can be brought down the river on timber floats.

*The Pas Survey Continued.*

On the 31st August we moved our camp and began the survey of that portion of the Pas Reserve which lies to the north of the Saskatchewan River. Here, as on the south side, we were confined to a narrow strip of land all along the front of the shore and although upwards of 12 miles in length the contents amount to but 4,299.93 acres, giving the width of a little over a-half mile. In this content is included Rock Island, of about 32 acres, where limestone might be procured for foundation purposes.

About 6 miles of this part of the Reserve lies to the north of and fronting on the Saskatchewan River; then leaving the Main River at the Big Eddy and then running northerly to the east of Pike Lake; then inclining to the eastward and having A tic-a-make or Whitefish Lake on the west and at its northern extremity being bounded to the north by Watchee or Mountain Lake.

Nearly the entire rear of this portion of the Reserve is bounded by an extensive swamp, with moss bed similar to the part on the south side of the river, here and

there broken by gravelly patches, and ridges, also being covered by a scattered growth of spuce, tamarac, pitch pine, white birch and poplar, the soil being class 3.

The land on the front may be classed at 2.

The timber is generally spruce, poplar, birch and tamarac. At the northern part of this portion i.e. on the shore of A-tic-à-make Lake and Watchee Lake the timber is very good some as large as 24 inches in diameter.

On this part of the Reserve there are 31 houses, with some in process of construction, while timber is getting out for others.

The potato gardens looked very well and gave a good yield.

A number of new clearings were made on the shore of A-tic-à-make Lake.

Above the Big Eddy, I laid out a school lot of 10 acres on a high gravelly ridge, commanding a beautiful view of the surrounding country.

An Island, which I named Fisher Island, to the North of Pike Lake, was also surveyed for this Band, containing 349.70 acres.

The timber on this Island was principally poplar, birch and brush. The soil 2nd class.

There were 7 houses on the Island but little land cultivated.

Before closing this part of my report I would mention that the Church of England Mission had put up a portion of a fence marking a claim next to or near the school lot laid out for the Indians. Having fully completed the surveys of these portions, we, on the 27th Sept., returned to the Pas, intending to proceed to the Pasquia Hills but neither the Chief or Councillors could procure us a guide. We, therefore, decided to wait until the arrival of the steamboat and proceed to Cumberland and there continue the work begun in August.

On the 29th September we had our first sprinkling of snow.

Most of the potatoes here were out of the ground. The Hudson Bay Company housed about 400 bushels from less than two acres of land; the Rev. Mr. Reader, who has care of the Mission here obtained 115 bushels from 4 bushels of seed. I do not ever remember to have seen a finer lot; but few of them would go through a two inch ring; two of them together weighed about 4½ lbs.

A number of the Indians had a nice lot of them, but on account of the scarcity of seed in the spring, not many were planted, and some of the land ready for them went to waste.

Mr. Reader had cucumbers in his garden up to the 26th September, untouched with frost.

#### RETURN TO CUMBERLAND.

The Steamer "Northcote," due at the Pas on the 30th September, only arrived on the 5th October, and we got to Cumberland on the evening of the 6th.

On the 7th we removed our provisions, &c., and camped on Chief's Island, amid rain sleet and snow.

We commenced the survey of Chiefs Island on the 9th October and completed the same on the 13th.

The 14th being taken up in surveying two small Hay Islands (containing 27.60 acres), the Church Mission property (containing 8.13 acres), and the school lot (of 10 acres).

The contents of Chief's Island is 1,863.70 acres. This includes the Mission property.

The class of soil, generally No 2. In some places the soil is better and in some others worse.

Boulders are visible in many places on the Island and where some of the gardens have been made, a good many small stones were visible.

I have seen some small portions of class No. 1, but the generality of the land here is hard for Indians to work, yet some of the gardens look well.

There is no Instructor at the Pas or Cumberland.

At the north-east end of the island there are some small hay marshes, but the hay is mixed with goose grass.

More than half of this Island is surrounded with marshes; the deposits in those would do well for composts and will have to be resorted to in not a great number of years hence.

The timber on the Island is good, being poplar, spruce, tamarac, birch and willows some of which are very large.

#### LEAVE FOR BIRCH RIVER RESERVE.

This morning, 16th October, we overhauled our canoes, intending to go and survey Seven Islands, about 25 miles from Cumberland House, but the guide on whom we depended was no where to be found. We applied to the Hudson Bay Company for one and people were so scarce then that not a man could be had to go who knew the place, nearly all the Indians being away on their autumn fishing.

I resolved to lose no more time waiting. We, therefore, at once crossed the lake and made for Tearing River, camping some miles down it, on our way to Birch River (Was-quasibi).

About noon on the following day, 17th, we reached the main Saskatchewan and the north end of the Birch River Portage.

At 1 p. m. on the 18th, we had everything across the Portage, and began scaling Birch River the same day.

I informed the Indians that I wished to meet their head men in council. They told me that the Councillor was absent and that he would return in a few days.

The Councillor and three others of the Band came to my camp on the 20th, and told me what they wanted. I informed them that their wishes were reasonable and would be gratified.

I continued the survey and finished it on the 2nd November.

#### DESCRIPTION OF BIRCH RIVER RESERVE.

The Birch River Reserve lies to the south of the main Saskatchewan River and immediately opposite the mouth of the Tearing River (an outlet of Cumberland Lake).

The Birch River is about 3 miles south of the Saskatchewan, and runs from west to east, through the Reserve. Having very little current it is used as a highway by the Indians for canoes in summer and on the ice in winter. Along this stream their houses are situated. There are 13 houses on the Reserve and 4 new ones going up, and a school, the walls of which were up when I left. It is central and beautifully situated on a point between the Birch River and a small stream called Petabec Sebis or Channel Stream. I here laid out 10 acres for a school lot on the point, having two sides water frontage.

The land on this Reserve is very good, being class No. 1. In places, as shown on plan, where it is wet, are marked No. 2. These are the finest gardens that I have seen cultivated by Indians. The councillor raised 150 bushels of potatoes, 7 bushels of onions, with carrots, turnips, &c.

Another Indian had 187 bushels of potatoes, with some carrots.

There is not a particle of stone on the Reserve. The Councillor had found a lime stone fossil, very similar to *Bellorophon Sulcatifus* of the Trenton Group.

There are 90 persons in this Band, making 2,880 acres to be given them. I here also laid out 2,493.65 acres for the Pas Band, included in this Reserve at the request of the Chief and Councillors of the Pas Band, making a total in this Reserve of 5,373.65 acres.

There is an abundance of hay here. The south-west corner has some very fair spruce and tamarac, with here and there a few balsam, the spruce and tamarac over 1 foot in diameter. On the Saskatchewan front there is some fine poplar, elm, ash and birch, with willows.

Both sides of the Birch River are skirted with small poplar, birch, willows and brush.

The spring freshets overflow a large portion of this Reserve, and in places are depositing soil annually upon it.

## RETURN TO THE PAS.

We left the Reserve on the 3rd November, and reached the Pas on the morning of the 5th, having to run the gauntlet through swift currents and floating ice of the Saskatchewan in our frail bark canoes, where any misguidance might have been fatal.

We remained at the Pas until the 15th November, awaiting the freezing of the muskegs and closing of the rivers, preparing sledges and having snow shoes made.

I also here defined the boundaries of the Indian hay lands to the south of the Saskatchewan River, to which I have before referred.

*Further Surveys.*

On the morning of the date last mentioned, we went to the islands known as the Indian Plum Islands, on the largest of which we camped, being about 13 miles distant from the Pas.

The lake in which these islands are situated lies to the south of the Saskatchewan River, and within 1 mile of the Big Eddy. The islands are not approachable at all seasons, on account of the shallowness of the lake.

Big Pear Island contains 1,068.65 acres, is well wooded with poplar, birch and a few spruce. The timber is small.

The soil, class 1 and 2.

Island No. 2 contains 154.03 acres.

The soil class 1 and 2, and the timber-poplar and birch.

Island No. 3 contains 79.97 acres, with 1 and 2 as class of soil, and the timber-poplar, birch and spruce.

On the 20th November, while blowing a gale, with wet snow, we returned to the Pas, having completed the survey of the Indian Plum Islands.

The following day, 21st November, we surveyed Potato Island, and connected it with Rock Island, it being about 335 chains from it. This island is in *A-tic-a-make*, or Whitefish Lake, and about 14 miles from the Pas; contains 6.51 acres, and is perfectly bare. The land, class 2.

On the evening of the 21st November we were at the Pas, intending at once to proceed to Chimawawin by dog trains, but were informed by the Hudson Bay Company's officer at that place that we would not be able to get half way there on account of the open water of the Saskatchewan, he having sent runners in that direction who had returned, not having been able to accomplish their journey.

Deeming the ice sufficiently secure, we started on the morning of the 27th November for Chimawawin, having three dog trains heavily laden, and my men with light sledges drawing their own blankets.

On the 29th, while going on beautifully on good ice, we came to open water, but with ice skirting the shore and open swift water in the centre of the river. Two dog trains and one man with a sledge were near one another when a mass broke off and the trains and our provisions were in jeopardy; but, providentially, all were got to shore without any loss, the man with the sledge getting off when the mass was in motion. One of the leading dogs, which must have been in the water before, trembled for twenty minutes after, from fear.

We arrived at Chimawawin on the morning of the 30th November.

The Councillor and some of the chief men, informed of my arrival, came and had a talk, and showed me what land they wanted

## CHIMAWAWIN RESERVE.

This Indian Reserve is situated at the head of Cedar Lake, or where the main Saskatchewan and 2 of its branches discharge their waters into Cedar Lake. It embraces Chimawawin Point, 2 Islands, and a portion of another island.

We began the survey of this Reserve on the 1st of December, taking in Chimawawin Point, containing 1,331.35 acres.

The soil being variable, some 1 and 2 class; some 2nd class, and some 2 and 3 class, in places pretty stony.

The timber-poplar, spruce, tamarac and birch, with a little balsam, and some willows.

On this Point I surveyed a school lot of 10 acres.

The Hudson Bay Company have a claim here of some 30 square chains, or 3 acres, of which they have a transfer deed, but although two of the officers were there, they had not the document. I, therefore, did not lay out the claim.

Island No. 1 contains 463.50 acres.

The class of soil is 1 and 2.

The timber is composed of poplar, spruce, tamarac and birch. There is a nice piece of hay meadow connected with this island.

Island No. 2 contains 190.20 acres.

The soil is of class 1 and 2, with poplar, spruce, tamarac and birch timber.

Island No. 3, of which a portion has been reserved, amounting to 1,025.88 acres.

The timber is generally poplar, spruce, tamarac and cedar. Part of this island has been burnt, and is grown up in short brush; the soil is class 2 and 3.

#### LEAVE FOR WINNIPEG.

We left Chimawawin on the 8th of December, and not being able to procure fish for dog feed, although it had been promised, I had to send back to that place for a supply, which delayed our progress.

We arrived at Duck's Bay, Winnipegosis, on the 15th. Here the people appeared to be pretty thrifty. They had lots of fish for themselves, and also would sell as much as was required for dog feed.

There are some 5 or 6 families residing here, if I remember correctly, on a Reserve of 1 mile square. One of the elder persons informed me that they had combinedly raised this season about 1,000 bushels of potatoes.

They say the fish never fail at this Reserve.

On the afternoon of 18th December, we made Water Hen Lake, and on the following day, at 2 p. m., we were on Lake Manitoba.

The evening of the 21st December, we made Manitoba House, a Hudson Bay Company's post, about 12 miles south-west of the Narrows of Lake Manitoba, where we were kindly received by the gentleman in charge of the district.

We arrived at Westbourne on the morning of the 24th, being obliged to remain camped there during Christmas Day, the cars not running.

I reached Winnipeg on the 27th, and there having paid off my party and rendered my accounts, I left for Ottawa on the 9th January and arrived there on the 13th.

I herewith forward the following plans, viz.: A plan of part of the Pas Reserve, including the following portions:

	Acres.
A. South of the Saskatchewan River .....	1,559.19
B. A quarter section south of Saskatchewan River .....	160.00
C. Hay land " " " .....	32.85
D. Hay land " " " .....	20.95
E. North side of river and Rock Island ... ..	4,299.93
F. Fisher Island, north of Pike Lake .....	349.70
G. Potato Island in A-tic-à-make Lake.....	6.51

Also a plan of Indian Pear Islands, belonging to Pas Reserve:

No 1, or Big Pear Island.....	1,068.65
No 2 Island.....	154.03
No 3 Island.....	79.97
A plan of Birch River Reserve, in which is included for the Pas Band.....	2,493.65

Surveyed for Pas Band—total in acres.....10,225.43

	Acres.	Acres. Surveyed.
Pas Band, 421 persons, requiring.....	13,472-00	
Surveyed for Pas Band.....	10,225-43	10,225-43
Pas Band yet to receive.....	3,246-57	
Plan of Birch River Reserve:—		
Total Birch River surveyed.....		2,880-00
Birch River Band, 90 persons, requiring.....	2,880-00	
A plan of part of Cumberland:—		
Reserve, including Chief's Island.....	1,863-70	
Less English Church Mission property.....	8-13	
Hay Islands.....	27-60	
Cumberland Reserve plan Cumberland Island contains.....	388-77	
Less H. B. Co. claim.....	98-75	
R. C. Mission, about.....	0-66	
	99-41	
Surveyed for Cumberland Band.....		2,172-53
Cumberland Band, 345 persons, requiring.....	11,040-00	
To be surveyed for Cumberland Band.....	8,867-74	
A plan of Chimawawin Reserve, including:—		
Chimawawin Point.....	1,331-35	
Island No. 1.....	463-50	
" No. 2.....	190-20	
" No. 3 (part of).....	1,025-88	
	3,010-93	
Chimawawin Band, 95 persons, entitled to...	3,030-00	
Some rocky ground in this Reserve.		
Total surveyed for Indians in Treaty 5, 1882.....		18,288-89

There yet remains under the instructions issued to me, apart from the Pas and Cumberland Indian Reserves, Jack Fish Head, Blood Vein River, Loon Straits and Hollow Water River, to be surveyed.

#### REMARKS AND SUGGESTIONS.

With reference to the Pas Reserve, there is, as yet, 3,246-57 acres to be surveyed, and it is impossible to get good land for them near the Pas to complete the quantity needful for their Reserve.

I consulted Mr. Angus McKay about this matter, and as two small portions of the band have had for years houses built and farms located near the Pasquia Hills, on the Carrot or Root River, it would be better to have sufficient land laid out, taking up the full amount of the land yet to be surveyed for the Pas Band, with the two small Reserves that will be necessarily laid out for those that are there located.

They asked me to lay them out a piece of timber land up the Carrot River. I think that it is much more necessary that they should have good land for cultivation, but they will also require some timber land, as there is not much at the Pas.

#### CUMBERLAND RESERVE.

The Cumberland Band are desirous to have seven islands surveyed where portions of the Band are already located. These islands are outside of the Treaty, and about 25 miles from Cumberland House.

Also at three different Sturgeon Rivers, one of which, I understand, is upwards of fifty miles from Cumberland House, where they wish to have land surveyed. All of these places I think are outside of Treaty 5.

I cannot see any other way of supplying them with land. The people are already located at these places, and there is not a sufficient quantity of land cultivatable near Cumberland for nearly one half of the band. Apart from Chief's Island, already surveyed, one or two small islands and a piece of the shore is all that I know that can be used.

Most of the work this past season, prior to the taking of the ice, has been through heavy brush and woods; the lines have been well opened up and blazed. The interior lines are astronomic picket lines, with the magnetic bearings also given. The distance run, if laid down around one block, would contain about a half million of acres, or about  $21\frac{1}{2}$  townships.

I have the honor to be, Sir,  
Your obedient servant,

W. A. AUSTIN, P.L.S., C.E. & D.L.S.

---

VICTORIA, B.C., November 30th, 1883.

The Right Honorable  
The Superintendent-General of Indian Affairs,  
Ottawa.

SIR,—I have the honor to enclose a list of Indian Reserves in Barclay Sound, surveyed by me during the past season.

Owing to the precipitous nature of most of the allotments, and the dense growth of underbrush, I have been unable to complete the whole of the Reserves in the Sound, there remaining to be surveyed—four for the Seshart Tribe and five for the Toquart.

The most of these Reserves are merely fishing stations, the country generally being mountainous, rocky and barren; the only places where agriculture could be carried on are at Numukamis and Anacla on the Ohiet Reserves, Tsah-ah-eh on the Seshart, "Ah-ars-win-is" on the Opetchisaht and Kley-kley-hous" on the Ucluelet. Even most of these could not be utilized without a great outlay of labor, as wherever the soil is free from rock the growth of sallal is unusually luxuriant, ranging from 5 to 22 feet in height; it would, therefore, cost more to clear than arable land within a mile of Victoria could be bought for.

Although timber of large size and good quality is to be found on almost every Reserve, it is too scattered to pay for logging at present prices. Hemlock is very plentiful, and good wages could be made cutting the bark, for which there is a growing demand.

The fisheries are, and always will be, the principal means of support to these Indians. Fur, seal pelts and dog-fish oil are their chief exports, in addition to which there is an unlimited supply of salmon and halibut for home consumption. To show that these tribes are by no means poverty stricken, I may mention that I had great difficulty in obtaining help at \$35 per month and board, and I was told by the Indians that they could earn from \$4 to \$5 per diem at dog-fish fishing, if they liked to work.

I have the honor to be, Sir,  
Your obedient servant,

ASHDOWN H. GREEN,  
*Surveyor of Indian Reserves.*

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RETURN showing the number of Indian Reserves at Barclay Sound, surveyed by  
Ashdown H. Green, 1883.

No.	Tribe.	Name of Reserve.	Chains.
1	Uchucklesit.....	Cowishil .....	200
2	do .....	Elh-la-teese .....	300
1	Ohiet .....	Nu-muk-a-mis .....	866
2	do .....	Nu-cha-quis .....	75
3	do .....	Doch-supple .....	63
4	do .....	Sach-sa .....	58
5	do .....	Sa cha-wil .....	40
6	do .....	Kirby Point .....	104
7	do .....	Hamilton Point .....	200
8	do .....	Haines Island .....	72
9	do .....	Keeshan .....	318
10	do .....	Kich-ha .....	55
11	do .....	Clutus .....	206
12	do .....	Anacla .....	216
13	do .....	Masit .....	126
1	Opetchisaht.....	Ah-ars-win-is .....	156
2	do .....	Kleh-koot .....	263
3	do .....	Co-us .....	156
4	do .....	Chu-cha-ka-cook .....	38
1	Ucluelet.....	It-tat-soo .....	193
2	do .....	Clak-a-muk-us .....	73
3	do .....	Outs .....	51
4	do .....	Quin-a-quith .....	71
5	do .....	Kley-kley-hous .....	200
1	Seshart.....	Tsah-ah-eh .....	507
2	do .....	Alberni .....	154
3	do .....	I-wa-chis .....	83
4	do .....	Tse-oo-wa .....	38
5	do .....	Ah mit-sa .....	72
			4,954



## TABULAR STATEMENT No. 1.

SHOWING the Number of Acres of Indian Lands sold during the Year ended 30th June, 1883, the total amount of Purchase Money, and quantity of surveyed surrendered Indian Lands remaining unsold at that date in the Provinces of Ontario and Quebec.

Towns or Townships.	Counties or Districts.	Number of Acres sold	Amount of Sale.	Approximate Quantity remaining unsold.	Remarks.
			\$ cts.		
Albermarle .....	Bruce .....	1,396	1,232 75	.....	Some of these lands were resumed by the Department, the conditions of sales not having been complied with so that in some townships there appears to have been more land sold during the past fiscal year than remained unsold, according to the previous year's report.
Amabel .....	do .....	337	261 37	.....	
Eastnor .....	do .....	3,079	2,556 75	5,998	
Lindsay .....	do .....	9,018	8,519 75	13,364	
St. Edmunds .....	do .....	4,633	3,671 75	41,704	
Town Plot, Hardwick .....	do .....	.....	.....	1,100	
do Oliphant .....	do .....	244	1,032 60	147	
do Adair .....	do .....	40	204 09	1,449	
do Southampton .....	do .....	.....	.....	336	
do Bury .....	do .....	.....	.....	1,768	
Keppel .....	Grey .....	594	1,057 50	.....	
Warton .....	do .....	4	300 00	.....	
Bidwell .....	Algoma District .....	.....	.....	7,953	
Howland .....	do .....	373	186 50	4,790	
Sheguiandah .....	do .....	.....	.....	10,418	
Town Plot, Sheguiandah .....	do .....	1	214 40	324	
Billings .....	do .....	583	343 50	.....	*Free grant to enfranchised Indians.
Assiginack .....	do .....	100	50 00	6,883	
Campbell .....	do .....	1,407	703 50	11,836	
Carnarvon .....	do .....	201	100 50	10,087	
Allan .....	do .....	100	50 00	8,098	
Tehkummak .....	do .....	103	51 50	8,008	
Sandfield .....	do .....	.....	.....	3,427	
Tolsmanville .....	do .....	202	391 00	1,596	
Gordon .....	do .....	600	300 50	2,477	
Town Plot, Shaftesbury .....	do .....	1½	75 00	232½	
Thessalon River .....	do .....	983	983 00	7,668	
Macdonald .....	do .....	1,505	831 00	5,031	
Garden River Reserve .....	do .....	296	444 00	15,481	
Awerec .....	do .....	.....	.....	13,584	
Kars .....	do .....	.....	.....	9,479	
Pennefather .....	do .....	.....	.....	18,131	
Dennis .....	do .....	.....	.....	3,509	
Herrick .....	do .....	.....	.....	7,506	
Fisher .....	do .....	.....	.....	9,603	
Tilley .....	do .....	.....	.....	12,691	
Haviland .....	do .....	.....	.....	3,821	
Vankoughnet .....	do .....	.....	.....	11,850	
Tupper .....	do .....	.....	.....	2,800	
Archibald .....	do .....	.....	.....	2,900	
Laird .....	do .....	80	49 60	14,607	
Meredith .....	do .....	540	470 25	8,023	
Gore Bay .....	do .....	8	104 00	9	
Manitowaning .....	do .....	3	20 00	37	
Robinson .....	do .....	1,040	520 00	63,350	
Dawson .....	do .....	100	50 00	32,959	
Cockburn Island .....	do .....	961	480 50	26,063	
Mills .....	do .....	1,002	380 00	11,846	
Burpee .....	do .....	575	262 50	14,497	
Barrie Island .....	do .....	488	146 40	6,562	
Neebing .....	Thunder Bay .....	.....	.....	3,778	
Sarnia .....	Lambton .....	7	2,517 34	.....	
*Anderdon .....	Essex .....	6	1 00	.....	
Seneca .....	Haldimand .....	.....	.....	281	
Carried forward .....	.....	306,10½	28,562 55	448,050½	

**TABULAR STATEMENT No. 1.**—Showing the Number of Acres of Indian Lands sold during the Year ended 30th June, 1882—*Concluded.*

Towns or Townships.	Counties or Districts.	Number of Acres sold	Amount of Sale.	Approximate Quantity remaining unsold.	Remarks.
			\$ cts.		
Brought forward.....		30,610½	28,562 55	448,050½	
Cayuga.....	Haldimand.....	9	295 00	813	
Brantford.....	Brant.....				
Tyendinaga.....	Hastings.....	200	278 50	2,611	
Port Credit and part of Township of Toronto.....		½	40 00		
Ojibouchouan.....	Chicoutimi.....	1,327	583 30	11,323	
Viger.....	Temiscouata.....				
Thorah Island.....	Ontario.....			134	
Islands in River St. Lawrence.....		2½	220 00	1,250½	
Islands in the vicinity of Manitoulin Island.....					
Islands in the Bay of Quinté.....					
Islands in Lake Erie.....					
Mississauga Reserve.....		250	250 00	1,328	
Shincoucouse.....		6	363 00	*269	
Village of Azoff.....		7	965 00	14	*Includes Small Island.
		32,412½	31,557 35	465,793	

### ANNUAL REPORT—LAND SALES BRANCH.

The lands sold during the year amounted to 32,412½ acres, and the sales to \$31,557.35.

The collections on account of old and new sales and leases amounted to \$50,501.21.

The quantity of land still in the market is in round numbers 465,793 acres.

New land sales entered, 510.

Payments on leases entered, 546.

Agents' returns examined and entered, 167.

Assignments of land examined and registered, 208.

Description for patents examined, &c., 294.

Cancellation of sales, 27.

Patents examined and despatched, 294.

The collections on account of leases amounted to \$17,370.29.

L. VANKOUCHNET,

*Deputy of the Supt.-General of Indian Affairs.*

J. V. deBOUCHERVILLE,

*Clerk in Charge of Land Sales.*

DEPARTMENT OF INDIAN AFFAIRS,

OTTAWA, 30th June, 1883.

## TABULAR STATE

## AGRICULTURAL and

PROVINCES.	Indian Population Resi- dent on Reserves.	Quantity of Land Cul- tivated.	New Land made in 1882-83.	Houses or Huts.	Barns or Stables.	Ploughs.	Harrows.	Waggons.	Fanning Mills.	Threshing Machines.	Other Implements.	Horses.	Cows.	Sheep.
		Acres.	Acres.											
Ontario.....	15,677	42,471	1,490	2,936	1,522	1,380	933	1,144	346	31	3,791	2,671	2,112	1,499
Quebec .....	5,835	5,583	186	871	464	233	163	222	15	19	1,674	447	528	181
Nova Scotia.....	2,224	1,624½	205	378	68	20	22	28	.....	...	279	30	101	104
New Brunswick..	1,509	2,251	168	299	81	21	25	18	1	...	442	31	33	18
P. E. Island.....	296	120	4	64	5	2	3	1	.....	...	55	2	.....	.....
Manitoba.....	9,870	1,501½	116½	1,854	300	248	228½	163	2	1	5,239	190	584	7
N.-W. Territories	15,366	5,133	1,305	1,797	385	317	233	217	20	1	4,307	2,884	747	.....
British Columbia.	35,493	5,367	512	3,385	566	283	184	110	.....	...	2,374	11,244	2,725	27½
Totals.....	86,270	61,051	3,986½	11,584	3,391	2,504	1,791½	1,903	384	52	18,161	17,499	6,830	2,081

JOHN MCGIBB,  
*Clerk of Statistics.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

## MENT No. 2.

## Industrial Statistics.

Pigs.	Oxen.	Young Stock.	Corn.	Wheat.	Oats.	Peas.	Barley.	Rye.	Buckwheat.	Potatoes.	Hay.	Fish, Value.	Furs, Value.	Other Industries.
			Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Bush.	Tons.	\$	\$	\$
4,975	621	2,659	46,198	61,231	69,010	20,323	38,615	2,125	1,253	74,286	6,540½	36,324	15,818	35,326
987	40	417	3,454	3,076	14,024	4,768	831	.....	1,995	14,797	1,827	535	8,075	187,666
50	15	84	131	145	623	93	36	.....	26	9,174	501	5,054	2,744	13,985
68	2	62	53	178	3,100	19	.....	.....	1,820	7,920	230	2,825	4,530	13,845
.....	2	1	4	80	200	.....	.....	.....	.....	1,200	30	350	12	3,800
107	311	535	1,260½	3,720	700	2	1,069	.....	.....	41,292	3,140½	36,536	51,653	1,800
90	534	840	660	15,368	1,729	9	15,854	.....	.....	49,301	4,635	12,535	51,795	4,230
2,505	1,544	1,477	3,903	6,976	6,636	2,937	445	....	16,305	39,664	1,625	1,241,894	165,974	68,411
8,782	3,099	6,075	55,663½	90,774	96,022	28,151	56,850	2,125	21,399	237,634	18,579	1,336,047	300,601	329,063

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

**TABULAR STATE**  
**SHOWING the Condition of the various Indian Schools in the Dominion (from**

Schools.	Names of Teachers.	Salary per Annum	Reserve of which situated and Fund from which Paid.
<b>ONTARIO.</b>		<b>\$ cts.</b>	
Alderville.....	E. Hyndman.....	250 00	Alnwick Reserve. Paid by Indian School Fund and Methodist Mission- ary Society.....
Back Settlement.....	John Nicholas.....	200 00	Caradoc Reserve. Paid by Band.....
Bear Creek.....	Mary Jane Scott.....	250 00	do do.....
Buzwah's Village.....	Sophie Peltier.....	200 00	Indian School Fund.....
Cape Croker.....	James Keatley.....	300 00	Chippewa's of Nawash.....
Caradoc.....	Joseph Fisher.....	200 00	Caradoc Reserve. Paid by Band.....
Christian Island.....	Allan Salt, jun.....	250 00	Indian School Fund and Methodist Missionary Society.....
Fort William, boys.....	D. Ducharme.....	200 00	Indian School Fund.....
do girls.....	Christina Leimann.....	200 00	do.....
French Bay.....	Isabel Creighton.....	200 00	Saugeen Reserve. Paid by Band.....
Garden River, Protestant.....	Martha McDowell.....	200 00	Garden River Reserve. I. S. Fund....
do Roman Catholic.....	Rev. T. Oullet.....	200 00	do do.....
Georgina Island.....	Robert Mayes.....	300 00	Indian School Fund and Methodist Missionary Society.....
Gibson.....	Catharine Kerente.....	200 00	Gibson Reserve. Paid by I. S. Fund.
Golden Lake.....	Catharine Stack.....	150 00	Indian School Fund.....
Hiawatha.....	E. Spence.....	250 00	Rice Lake Reserve. Indian School Fund and Methodist Missionary Society...
Kettle Point.....	John Burke.....	250 00	Chippewa's of Sarnia.....
Lower Muncey.....	Nellis F. Timothy.....	200 00	I. S. Fund and Church of England....
Mattawa, Upper Ottawa.....	Sister St. Thecla.....	100 00	Indian School Fund.....
Miller School, Henvey's Inlet.....	W. Salt.....	250 00	Band and Indian School Fund.....
Mississagua, New Credit.....	John H. Scott.....	350 00	Mississagua Reserve. Paid by Band and Indian School Fund.....
Mohawk Institute, Bantford.....	R. Ashton, Principal.....		New England Co.....
Moriaviantown.....	D. Edwards.....	350 00	Moriavians of the Thames.....
Mount Elgin Industrial Institu- tion at Munceytown.....	Rev. W. W. Sheppard.....	3,000 00	See Remarks.....
Oneida, No. 1.....	Rev. E. Hurlburt.....	250 00	Indian School Fund and Methodist Missionary Society.....
do No. 2.....	Wm. Dextator.....		Church of England.....
do No. 3.....	Eliza Sickles.....	250 00	Indian School Fund and Band.....
Port Elgin.....	James Goodwin.....	300 00	Nawash Reserve. Paid by Band.....
Rama.....	Rev. K. Creighton.....	250 00	Indian School Fund and Methodist Missionary Society.....
Red Line.....	Annie Cross.....	250 00	do do.....
Ryerson School, Parry Island.....	A. Ochechock.....	250 00	Band and Indian School Fund.....
Saugeen.....	R. J. Miller.....	300 00	Indian School Fund and Methodist Missionary Society.....
Scotch Settlement.....	Frank Campbell.....	300 00	Saugeen Reserve. Paid by Band.....
Carried forward.....		\$ 10200 00	

## MENT No. 3.

which Returns have been received) for the Year ended 30th June, 1883.

Number of Pupils on Roll.	Average Daily Attendance.	Number Reading and Spelling.	Number Writing.	Number Learning Arithmetic.	Number Learning Grammar.	Number Learning Geography.	Number Learning History.	Number Learning Music and Singing.	Number Learning Drawing.	Remarks.
42	18	38	16	37	.....	36	.....	36	.....	Salary paid from a special grant of one half the amount from the Indian School Fund to the Methodist Missionary Society.
14	11	15	9	9	3	3	.....	.....	.....	Two quarters only. do
11	4	10	7	9	1	1	.....	.....	.....	
19	10	14	11	5	.....	.....	.....	12	.....	
25	15	24	12	19	19	3	.....	.....	.....	
22	14	19	12	12	7	6	.....	.....	.....	See Remarks opposite Alderville. Catechism, French and Indian languages.
24	10	18	8	3	1	3	.....	.....	.....	
19	10	17	10	12	9	8	8	3	.....	
37	29	28	21	16	7	10	4	5	.....	
35	22	29	16	27	7	17	.....	.....	.....	
23	10	19	14	20	1	5	.....	.....	.....	
32	18	24	19	32	5	32	25	32	.....	
15	12	14	10	12	3	14	.....	5	.....	See Remarks opposite Alderville
15	8	12	.....	.....	.....	.....	.....	.....	.....	Two quarters only.
17	9	12	5	7	1	2	.....	.....	.....	See Remarks opposite Alderville. Scripture taught.
19	9	16	11	11	9	9	.....	19	17	
20	10	18	18	18	8	17	.....	.....	.....	
14	8	11	3	7	1	2	.....	.....	.....	Three quarters only. Catechism and dictation.
24	21	24	11	24	11	11	.....	.....	.....	
22	9	15	6	14	1	6	.....	.....	.....	Object lessons taught.
29	18	27	23	29	24	24	1	.....	.....	
91	91	91	91	91	91	91	34	.....	91	
58	16	57	23	20	12	14	.....	29	.....	
56	12	56	56	56	39	45	24	.....	.....	An Industrial and boarding school \$60 per annum allowed from Indian Funds for each of fifty pupils. Boys taught trades and farming; girls, sewing, housework, &c.
35	11	28	16	13	1	15	.....	.....	.....	
39	17	32	10	17	3	1	12	.....	.....	
42	22	28	13	19	.....	2	.....	.....	.....	
25	9	22	6	6	.....	3	7	.....	.....	Indians pay \$144, and School Fund \$106 per annum.
29	8	22	16	19	4	13	6	.....	1	See Remarks opposite Alderville.
21	8	18	9	12	1	11	.....	.....	.....	do
20	9	15	11	14	3	10	.....	.....	.....	Three quarters only.
28	12	25	13	25	9	.....	.....	11	.....	See Remarks opposite Alderville.
27	23	4	1	.....	.....	.....	.....	.....	.....	One quarter only.
949	153	802	506	615	281	414	121	152	109	

## TABULAR STATE

SHOWING the Condition of the various Indian Schools in the Dominion (from

Schools.	Names of Teachers.	Salary per Annum.	Reserve on which situated and Fund from which Paid.
Brought forward.....		\$ cts.	
ONTARIO—Continued.			
Serpent River .....	Alex Pilkey .....	200 00	Indian School Fund.....
Shawanaga .....	Christina John.....	250 00	Band and Indian School Fund.....
Sheguandah .....	Fred. Frost .....	300 00	Indian School Fund.....
Shesheguaning .....	Mary McKeon.....	200 00	do .....
Shingwauk Home.....	Rev. E. F. Wilson, Principal.....	1,800 00	On Garden River Reserve. See Remarks
Skene School on Parry Island.....	E. A. Jones.....	200 00	Paid by Band .....
Sidney Bay.....	D. Craddock.....	250 00	Cape Croker. Paid by Band .....
Six Nations, No. 2.....	F. Maracle.....	1,900 00	All on Six Nation Reserve.....
do No. 3.....	Lydia Lewis.....		
do No. 5.....	C. Russell.....		
do No. 6.....	Bella Latham.....		
do No. 7.....	Nelles Monture.....		
do No. 8.....	Maggie Davis.....		
do No. 9.....	Sarah Davis.....		
do No. 10.....	P. H. Martin.....		
South Bay, Manitoulin Island.....	Agnes Gabow .....	200 00	Indian School Fund.....
Stoney Point, on Reserve .....	M. Wancosh.....	200 00	Indian School Fund and Methodist Missionary Society.....
Stone Ridge.....	E. B. Roberts.....	250 00	do do .....
St. Clair .....	Andrew Jacobs.....	250 00	Walpole Reserve. Indian School Fund and Methodist Missionary Society...
Thomas School.....	John Miller.....	300 00	Paid from Six Nation Fund.....
Tyendinaga No. 1.....	J. Pearse.....	150 00	Mohawks of the Bay of Quinté .....
do No. 2.....	Maggie Johnson.....	250 00	do do .....
do No. 3.....	Oscar Aslachsen.....	150 00	do do .....
do No. 4.....	M. A. Maracle.....	New England Co .....	
Walpole Island No. 1.....	James Cameron.....	300 00	Pottowattamies of Walpole Island and Church of England.....
do No. 2.....	Alex. Madwayosh.....	300 00	Indian School Fund and Methodist Missionary Society.....
Wawanosh Home.....	Rev. E. F. Wilson, Principal.....	600 00	Indian School Fund and Garden River Reserve .....
West Bay .....	Amelia Chartran .....	200 00	Manitoulin Island. Indian School Fund
Whitefish Lake .....	Joseph Assiginack.....	200 00	Indian School Fund. On Whitefish River Reserve .....
Wikwemikong, boys.....	J. Kochmstedt.....	300 00	Manitoulin Island. Indian School Fund
do girls.....	Lucy Haessly.....	300 00	do do .....
Wikwemikongsing.....	Agatha Gabow .....	200 00	do do .....
Wikwemikong Industrial Insti- tution.....	Rev. D. Duronquet, Principal.....	1,200 00	See Remarks.....
Total, Ontario.....		20,650 00	

## MENT No. 3—Continued.

which Returns have been received) for the Year ended 30th June, 1883.

Number of Pupils on Roll.	Average Daily Attendance.	Number Reading and Spelling.	Number Writing.	Number Learning Arithmetic.	Number Learning Grammar.	Number Learning Geography.	Number Learning History.	Number Learning Music and Singing.	Number Learning Drawing.	Remarks.
949	503	802	506	615	281	414	131	152	109	
29	25	13	19	2				19		One quarter only.
22	12	18	12	11		8				
29	18	29	15	16	12	6				
28	15	19	12	17	10	15	9			
21	17	21	14	21	10	15	9			An Industrial School: all pupils resident; \$60 per annum for each of 30 pupils, contributed from Indian Funds. The boys learn farming, trades, &c.
11	6	9	3	6				2	5	
12	7	11	6	11	3	6				
63	35	57	39	45	13	13			30	
39	20	34	18	31	13	13				The salaries of the teachers of those eight schools are paid from special grants from the Indian School Fund, the funds of the Six Nations and the New England Co., respectively; the first named contributing \$400, the second, \$1,500, and the third, \$1,000, per annum for that purpose.
23	14	21	9	21	9	13				
22	8	19	9	21	7	7			2	
46	21	38	22	46	13	13			14	
32	15	29	12	29	12	12			19	
38	19	36	21	18	16	16			14	
42	23	41	37	42	7	7		42	7	
16	9	13	7	10	4	2	8			
9	6	9	6	6	4	5	3			See Remarks opposite Alderville.
18	9	18	12	18	10	18				
42	18	25	13	16		4				do do
31	16	25	13	19	9	11	2			
34	14	25	16	27	5	15	3			Three quarters only.
35	23	27	17	33	9	10	8	35		
28	13	24	19	23	9	14	4	18		do
29	20	22	28	8	15				14	
21	9	14	9	4						Two quarters only.
57	21	33	19	26	1	12	2			
14	11	14	11	13	3	8				See Remarks opposite Alderville.
22	8	17	7	15						
12	13	12	11							Three quarters only.
59	37	49	26	30	20	15	14			
59	41	54	47	55	22	21	20			
28	15	21	14	20	6	5	7	17		
										An Industrial and boarding school \$1,200 per annum paid from Indian School Fund. The boys learn trades, farming, &c., the girls, sewing, housework, &c.
1,919	1,051	1,599	1,029	1,275	523	698	210	285	214	



## TABULAR STATE

SHOWING the Condition of the various Indian Schools in the Dominion (from

Schools.	Names of Teachers.	Salary per Annum.	Reserve on which situated and Fund from which Paid.
QUEBEC.		\$ cts.	
Coughnawaga.....	Mr. and Mrs. Fletcher.	350 00	Indian School Fund.....
Cheuil.....	C. McGee .....	200 00	St Régis Reserve. Indian School Fund.....
Cornwall Island.....	Sarah Murphy .....	200 00	do do .....
do .....	Catharine Maracle.....	120 00	Methodist Missionary Society and In- dian School Fund.....
Lake St. John.....	M. L. E. Otis .....	150 00	Indian School Fund.....
Lorette.....	Josephine Dubeau .....	200 00	do .....
Maniwaki.....	Sister M. du St. Sau- veur .....	150 00	River Desert Reserve and Indian School Fund.....
María .....	Marie Berthelot.....	150 00	do do .....
Oka Village .....	T. Arirhon .....	200 00	Methodist Missionary Society and In- dian School Fund.....
Oka Country .....	M. Shawoniawitha .....	120 00	do do .....
Restigouche .....	H. Bondreau.....	200 00	Indian School Fund.....
St. Francis, Protestant.....	H. L. Masta.....	250 00	do .....
do Roman Catholic.....	S. Durand.....	290 00	do .....
St. Régis.....	B. E. McGee.....	200 00	do .....
Temiscamingue.....	Sister St. Colombe .....	100 00	do .....
Total, Quebec.....		2,880 00	
NOVA SCOTIA.			
Bear River .....	T. C. Kerr .....	264 00	Consolidated Fund.....
Eskasoni.....	R. McMillan.....	200 00	do .....
Indian Cove.....	K. Jollymorn.....	100 00	do .....
Whycocomagh.....	John McEachen .....	200 00	do .....
Total, Nova Scotia.....		764 00	
NEW BRUNSWICK.			
Burnt Church .....	M. B. Dumaresq .....	200 00	Consolidated Fund.....
Eel Ground.....	M. Flinne .....	250 00	do .....
Tobique.....	Mary E. Hartt.....	150 00	do .....
Total, New Brunswick.....		600 00	
PRINCE EDWARD ISLAND.			
Lennox Island .....	J. O. Arsenault.....	200 00	Consolidated Fund.....

## MENT No. 3—Continued.

which Returns have been received) for the Year ended 30th June, 1883.

Number of Pupils on Roll.	Average Daily Attendance.	Number Reading and Spelling.	Number Writing.	Number Learning Arithmetic	Number Learning Grammar.	Number Learning Geography	Number Learning History.	Number Learning Music and Singing.	Number Learning Drawing.	Remarks.
89	42	59	36	40	19	18	6	48	.....	
28	18	24	14	17	.....	7	.....	.....	7	
15	7	13	6	13	2	2	.....	.....	.....	Two quarters only.
26	12	21	7	8	3	3	5	.....	.....	See Remarks opposite Alderville.
56	28	24	23	25	18	5	6	.....	.....	
32	28	26	26	29	15	10	7	.....	.....	
24	18	20	13	14	2	2	.....	.....	.....	
20	12	18	9	10	1	1	.....	.....	.....	
22	11	18	9	10	.....	5	.....	.....	.....	do
20	12	13	7	8	.....	3	.....	.....	.....	do
30	17	21	13	21	3	2	.....	.....	.....	
19	10	15	13	13	8	8	6	8	.....	
29	15	15	17	25	7	6	7	.....	.....	
32	19	14	12	10	4	4	.....	.....	.....	Three quarters only.
20	11	13	10	10	.....	7	.....	12	.....	
462	260	314	215	253	82	83	37	68	7	
24	15	22	12	17	4	5	.....	.....	.....	
12	5	11	5	4	4	3	.....	.....	.....	
20	6	10	3	16	.....	.....	.....	.....	.....	do
23	4	19	7	5	1	4	.....	.....	.....	
79	30	62	27	42	9	12	.....	.....	.....	
18	8	14	12	17	.....	.....	.....	.....	.....	
28	17	15	10	11	.....	.....	.....	.....	.....	
25	19	18	10	18	.....	7	.....	14	.....	
71	44	47	32	46	.....	7	.....	14	.....	
11	5	9	6	6	1	5	3	.....	.....	

## TABULAR STATE

SHOWING the Condition of the various Indian Schools in the Dominion (from

Schools.	Names of Teachers.	Salary per Annum.	Reserve on which situated and Fund from which Paid.
<b>MANITOBA AND NORTH-WEST TERRITORIES.</b>			
Blood Reserve, Upper.....	Rev. S. Trivett.....	A salary of \$200 per annum is paid to the teacher of each school wholly supported by the Government, and \$12 per annum for each pupil over the number of 25 and up to the number of 42; the whole not to exceed \$504 per annum. The teachers of such of those schools as receive aid from Missionary Societies receive from the Department, in addition to such aid, the sum of \$12 <i>per capita</i> per annum on an average daily attendance, not to exceed 25 pupils, nor \$300.	Consolidated Fund. Some also receive salaries from other sources.
do Lower.....	Rev. H. Bourne.....		
Crane River Reserve.....	Wm Sabiston.....		
Cold Lake.....	Rev. Père Legoff.....		
Crow Stand.....	C. G. McKay.....		
Cumberland.....	J. W. Davis.....		
Eagle Hills.....	R. Jefferson.....		
Ebb and Flow Lake.....	James Asham.....		
Fairford, Upper.....	Rev. George Bruce.....		
do Lower.....	Wm. Anderson.....		
Fisher River.....	Louisa Lyness.....		
Fort McLeod.....	G. W. Bettes.....		
Fort Alexander, Protestant.....	D. D. McDonald.....		
do Roman Catholic.....	Rev. J. A. Dupont.....		
Frog Lake.....	Rev. Père Fafard.....		
He & la Orosse.....	Sister Laneglier.....		
Jack Fish Creek.....	Katie Clink.....		
John Smith's Reserve.....	Wm. Erasmus.....		
Lac Seul.....	Rev. James Irvine.....		
Lake St. Martin.....	Francis Storr.....		
Lake Manitoba.....	Wm. Sanderson.....		
Little Saskatchewan.....	B. Thom.....		
Morleyville.....	A. Sibbald.....		
Muskeg Lake.....	Rev. J. P. Paquette.....		
Norway House.....	John Menon.....		
Onion Lake.....	Rev. C. Quinney.....		
Pas.....	E. L. Budd.....		
Poundmaker's Reserve.....	Rev. Père Cochin.....		
Riding Mountain.....	Donald McVicar.....		
Rossville.....	John Menon.....		
St. Albert.....	Sister Blanchette.....		
St. Peter's, North.....	Rev. H. Cochrane.....		
do South.....	David Prince.....		
do East.....	Wm. H. Prince.....		
do do.....	Rev. Père Allard.....		
Whitefish Lake.....	Jas. A. Youmans.....		
Total, Manitoba and North-West Territories.....			

## MENT No. 3—Continued.

which Returns have been received) for the Year ended 30th June, 1883.

Number of Pupils on Roll.	Average Daily Attendance.	Number Reading and Spelling.	Number Writing.	Number Learning Arithmetic.	Number Learning Grammar.	Number Learning Geography.	Number Learning History.	Number Learning Music and Singing.	Number Learning Drawing.	Remarks.
77	26	20	2	.....	.....	.....	.....	77	.....	Two quarters only.
59	19	6	6	.....	.....	.....	.....	48	.....	Three do
24	19	23	8	1	.....	.....	.....	.....	.....	Two do
13	10	10	.....	13	.....	.....	.....	13	.....	One do
32	26	15	.....	.....	.....	.....	.....	19	.....	Two do
25	13	22	11	15	5	.....	.....	.....	.....	Three do
17	13	4	5	8	.....	.....	.....	8	.....	do do
25	24	19	4	6	1	1	.....	.....	.....	do do
48	33	45	25	26	9	15	.....	.....	.....	.....
19	10	17	14	9	4	2	.....	.....	.....	.....
48	17	37	34	12	6	6	.....	48	.....	.....
84	17	.....	.....	.....	.....	.....	.....	.....	.....	Two do
26	13	16	5	5	.....	4	.....	.....	.....	One do
29	19	18	17	15	5	5	.....	19	.....	.....
29	13	7	.....	7	.....	.....	.....	.....	.....	Catechism taught.
27	23	23	15	21	8	2	8	22	.....	.....
38	21	23	13	12	.....	17	.....	29	.....	Three quarters only.
30	26	22	8	9	5	.....	.....	.....	.....	Two do
24	14	19	5	3	.....	.....	.....	.....	.....	.....
13	8	11	4	4	1	1	.....	.....	.....	Three do
17	11	10	10	.....	.....	.....	.....	.....	.....	Two do
15	10	12	6	.....	.....	.....	.....	.....	.....	Three do
30	13	30	5	5	.....	5	.....	.....	.....	.....
29	15	15	15	20	2	13	.....	.....	.....	do do
43	26	28	13	26	.....	19	.....	24	.....	Two do
15	12	12	6	4	.....	.....	.....	.....	.....	do do
33	23	24	16	6	.....	.....	3	13	.....	Three do
25	8	13	6	22	.....	22	1	25	.....	do do
15	8	16	6	8	.....	.....	.....	.....	.....	Two do
48	24	43	15	43	.....	.....	.....	23	.....	March and June quarters only.
29	29	28	16	29	16	16	19	29	.....	.....
49	33	43	27	25	19	19	28	46	.....	Three quarters only.
4	27	39	20	21	13	13	.....	.....	.....	One do
44	31	28	20	26	3	4	.....	.....	.....	Two do
26	16	17	12	26	.....	.....	.....	.....	.....	do do
33	18	27	18	16	6	19	.....	33	.....	.....
1,180	668	742	387	443	103	183	59	476	.....	.....

## TABULAR STATE

SHOWING the Condition of the various Indian Schools in the Dominion (from

Schools.	Names of Teachers.	Salary per Annum.	Reserve on which situated and Fund from which Paid.
<b>BRITISH COLUMBIA.</b>			
Alert Bay .....	A. J. Hall.....	\$12 per capita up to \$300 per annum, except in the case of Metlakhatla (Mission) and St. Mary's Schools, which have special grants of \$500 each per annum.	} Consolidated Fund. Some also receive salaries from other sources.
Bella Bella .....	George F. Hopkins....		
Cowiehan .....	G. Donckele.....		
Fort Simpson.....	D. Jennings.....		
Hesquiat.....	A. J. Brabant.....		
Kit-a-Maat .....	S. M. Lawrence.....		
Kitwingack .....	R. E. Woods.....		
Kincolith .....	Rev. Thos. Dunn.....		
Kyuquaht .....	J. Nicolaye.....		
Metlakhatla (Mission) .....	W. H. Collison.....		
do .....	D. Leask.....		
Naas, Grenville.....	M. A. Green.....		
St. Mary's Mission.....	A. M. Carion.....		
Total, British Columbia...	.....	.....	.....

## MEMT No. 3—Continued.

which Returns have been received) for the Year ended 30th June, 1883.

Number of Pupils on Roll.	Average Daily Attendance.	Number Reading and Spelling.	Number Writing.	Number Learning Arithmetic.	Number Learning Grammar.	Number Learning Geography.	Number Learning History.	Number Learning Music and Singing.	Number Learning Drawing.	Remarks.
26	15	8	9	13	.....	5	.....	8	.....	Two quarters only.
55	13	55	52	37	.....	31	.....	55	.....	
25	13	14	19	17	.....	17	.....	.....	.....	do
88	33	56	30	62	7	15	.....	.....	15	do
30	28	30	30	.....	.....	.....	.....	.....	.....	do
58	21	50	10	.....	.....	.....	.....	.....	.....	do
27	10	21	9	27	.....	.....	.....	.....	.....	One quarter only.
30	18	18	23	17	.....	.....	.....	.....	.....	Three quarters only.
30	29	21	26	16	1	8	.....	.....	.....	Two do
24	4	20	17	19	.....	4	.....	.....	.....	
188	97	104	28	102	.....	186	.....	186	.....	One quarter only.
46	21	34	12	29	.....	14	.....	29	.....	Three quarters only.
45	40	44	38	42	26	28	.....	9	.....	
672	342	475	308	381	34	308	.....	287	15	

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**TABULAR Statement No. 3, showing the Condition of the various Indian Schools—**  
*Concluded.*

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**RECAPITULATION.**

Provinces.	Pupils.
Ontario .....	1,919
Quebec.....	462
Nova Scotia.....	79
New Brunswick.....	71
Prince Edward Island .....	11
Manitoba and North-West Territories.....	1,180
British Columbia .....	672
Total.....	4,394

**L. VANKOUGHNET,**  
*Deputy Supt.-General of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
 OTTAWA, 30th June, 1883.

**JOHN MCGIRR,**  
*Clerk of Statistics.*

## TABULAR STATEMENT NO. 4.

## CENSUS RETURN OF RESIDENT AND NOMADIC INDIANS IN THE DOMINION OF CANADA, BY PROVINCES.

## ONTARIO.

Algonquins of Carleton.....	26
do Golden Lake .....	77
do Renfrew .....	673
Chippewas and Munsees of the Thames.....	582
do Ottawas and Pottawattamies of Walpole Island .....	789
do of Sarnia, Kettle Point and Sauble.....	485
do Snake Island .....	135
do Rama.....	247
do Saugeen.....	368
do Nawash.....	397
do Beausoleil .....	313
do Lake Superior.....	1,883
do North Shore of Georgian Bay.....	685
do Garden River and Batchewana Bay.....	723
Iroquois and Algonquins of Gibson.....	140
Moravians of the Thames .....	268
Mississaguas of Mud Lake.....	155
do Rice Lake.....	93
do Scugog .....	41
do Alnwick.....	217
do New Credit .....	215
Mohawks of the Bay of Quinté.....	949
Oneidas of the Thames .....	760
Ojibbewas and Ottawas of Manitoulin and Cockburn Islands .....	1,673
do of Lake Huron.....	2,934
Six Nations on the Grand River.....	3,201
Wyandotts of Anderdon.....	92
Total .....	<u>18,121</u>

## PROVINCE OF QUEBEC.

Abenakis of St. Francis.....	269
do Becancour .....	39
Algonquins of Deser.....	410
do Temiscamingue .....	136
do South Pontiac }	1,028
do North Pontiac }	
do Bigelow, Wells, Blake, McGill, County of Ottawa .....	14
do Beaudouin, Villeneuve, County of Ottawa.....	1
do Mulgrave, Derry, do .....	15
do St. Angélique, do .....	6
do Hartwell, do .....	25
do North Nation, do .....	11
do River Rouge, North, do .....	31
do Hull (City), do .....	3
do Hull, do .....	5
do Gatineau (Village), do .....	1



Algonquin of Wright, County of Ottawa .....	8
do Egan, Maniwaki, do ...	225
do Aumond, do .....	1
do Unorganized Territory, do .....	320
do Argenteuil .....	24
do Shefford .....	2
do Bagot .....	1
do Danville (Village).....	2
do Victoriaville .....	8
do St. Médard.....	1
do Megantic .....	2
do L'Islet .....	21
do Beauce .....	2
do Kamouraska.....	2
do St. Timothée.....	2
do Côteau Landing (Village).....	4
do St. Urbain.....	4
do Point au Pic (Village).....	4
do St Joachim.....	1
do Quebec (City) .....	5
do do (County).....	33
do Champlain .....	379
do Montreal (City).....	13
do Laval .....	1
do Rimouski.....	39
do St. Sylvestre.....	2
do Three Rivers....	11
do Stanstead.....	10
do Montcalm .....	9
do Joliette.....	1
do Berthier.....	53
do Iberville.....	7
do Maskinonge.....	18
do St. Maurice.....	174
do Compton .....	10
do Portneuf.....	2
Amalicates of Temiscouata .....	73
do Viger.....	113
Hurons of Lorette.....	267
Iroquois of Caughnawaga.....	1,485
do St. Régis.....	1,119
do and Algonquins of the Lake of Two Mountains...	375
Micmacs of Gaspé.....	71
do Maria.....	83
do Restigouche.....	462
Montagnais of Betsiamits.....	454
do Escoumains.....	49
do Godbout .....	38
do Grand Romaine.....	291
do Lake St. John .....	346
do Mingan .....	184
Naskapees of the Lower St. Lawrence.....	2,860
Seven Islands.....	265
Total.....	11,930

## PROVINCE OF NOVA SCOTIA.

Micmacs of Annapolis, Digby, Yarmouth and Shelburne ....	324
do Kings County.....	90
do Queens.....	100
do Lunenburg .....	54
do Halifax .....	180
do Hants .....	170
do Colchester .....	100
do Cumberland .....	135
do Pictou .....	188
do Antigonish and Guysboro'.....	170
do Richmond.....	246
do Inverness.....	108
do Victoria .....	109
do Cape Breton.....	250
Total.....	<u>2,224</u>

## PROVINCE OF NEW BRUNSWICK.

Micmacs of Restigouche.....	41
do Gloucester.....	40
do Northumberland.....	390
Micmacs of Kent .....	381
do Westmoreland .....	86
Amalacites of Madawaska.....	31
do Victoria .....	166
do Carleton .....	39
do Charlotte .....	73
do St. Johns .....	31
do York, Sunbury, Kings and Queens County..	231
	<u>1,509</u>

## PROVINCE OF PRINCE EDWARD ISLAND.

Micmacs .....	<u>296</u>
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## PROVINCE OF MANITOBA AND THE NORTH-WEST TERRITORIES

Chippewas and Crees of Treaty No. 1.....	3 270
do do do 2.....	2,185
do Salteaux do 3.....	2,673
do do and Crees of Treaty No. 4.....	6,886
do do do do 5.....	3,183
Plain and Wood Crees of Treaty No. 6.....	6,642
Blackfeet of Treaty No. 7.....	7,681
Resident Sioux .....	2,000
Total....	<u>34,520</u>

Peace River District.....	2,038
Athabaska do .....	8,000
McKenzie do .....	7,000
Eastern Rupert's Land.....	4,016
Labrador (Canadian Interior).....	1,000
Arctic Coast.....	4,000

## PROVINCE OF BRITISH COLUMBIA.

*West Coast Agency.*

Ahhousabt.....	308
Clao qu aht.....	329
Chaic-clcs aht.....	143
Ehatt-is-aht. . . . .	145
Emih-wilh-laht.....	225
H-sh-que-aht .....	211
Howchuk-lis-aht.....	56
Kel-seem-aht.....	159
Ky-wk-aht.....	662
Match itl aht.....	92
Mau-os-aht.....	18
Mooach-aht.....	254
Nitten-aht.....	271
Nooch-ah-laht.....	147
Oi aht.....	238
Opitches-aht.....	53
Pacheen aht.....	84
Too-qu-aht.....	32
Tresh-aht.....	175
Total.....	3,612

## FRASER RIVER AGENCY.

Assylitch.....	18
Burrard Inlet, Reserve No. 3.....	53
Capitan Creek.....	59
Cheam.....	128
Chebales.....	145
Co-quit-lum.....	55
Co-qua-piet.....	62
Ch-hoose.....	62
Ewa hoos.....	75
Fulse Creek.....	44
Harrison Mouth.....	48
Hope.....	147
Katsey.....	122
Klatanars.....	31
Langley.....	112
Matsqui.....	57
Mission—Burrard Inlet.....	142
Misqueam.....	141
Nicoamen.....	18
Ohamille.....	75
Popkum.....	19
Samamhoo.....	82

Schurys .....	30
Sechelt .....	206
Skokale .....	47
Skowall .....	55
Seymour Creek.....	55
Squah .....	107
Squatils.....	42
Squamish—Hon Sound.....	367
Sliammon.....	212
Squehala.....	15
Squeam.....	30
Sumas, No. 1.....	21
do No. 2.....	45
do No. 3.....	31
To-ylee.....	45
Tsonassan .....	86
Wadington Harbor.....	37
Whonock .....	32
Zak-y-you .....	49
Zale.....	232
Total.....	3,439

Besides the above Indians who generally live on their several reserves, there is a population of 285 Indians belonging to the various bands who continually reside in the city of New Westminster and at the lumber mills, Burrard Inlet.

## KAMLOOPS AGENCY.

Clock-toot .....	194
Jack-quy-omo.....	257
Kamloops.....	345
Kell-aout.....	233
Kroaout.....	123
Ne-kat-sap.....	90
Nicomen.....	84
Nic-com-sin.....	317
Sheooke.....	229
Shimps-hon.....	186
Siska.....	39
-kappah.....	41
Sket-shiotin.....	83
Spuzzum .....	186
Sratt-kemer.....	230
Ti-chom-chin.....	569
Total.....	3,206

## COWICHAN AGENCY.

Comox (3 bands).....	88
Che-erno.....	75
Comea-kin.....	105
Clem-clemalate.....	167
Comox.....	48
Esquimalt .....	33

Hel-alt.....	41
Kil-pan-hus.....	7
Ke-nip-sim.....	63
Kok-si-lah.....	25
Kul-leets.....	98
Lil-mal-ches.....	25
Lyach-sun.....	79
Mal a-hut.....	18
Nanaimo.....	212
Pan-que-chin.....	72
Penel-a-kut.....	230
Punt ledge.....	18
Qua-michan.....	317
Qual-i-cum.....	18
Sailk-sun.....	22
Sick-a-meen.....	32
Sno-no-wus.....	17
Somenos.....	112
Songhees.....	170
Sooke.....	32
Tsar-out.....	51
Tsart-ilp.....	94
Tse kum.....	34
Tsussie.....	40
Total.....	<u>2,352</u>

## KWAUKEWLTH AGENCY.

Ah-knaw-ah-mish.....	83
Ah mah-oo, Saich-kioil-tachs.....	42
Ah-wah-eet-tla-la.....	46
Keope-e-no.....	18
Kose-kemoe.....	192
Klah-wit-sis.....	110
Klass-ki-no.....	12
Kwawt-se-no.....	40
Kwaw-she-lah.....	47
Kwaw waw-i-nuck.....	47
Kwaw-kewlch.....	83
Kwe ah-kah.....	82
Kwo-ah-kah, Saich kioie-tachs.....	61
Kwick-so-te-no.....	45
Mah-tee-cetp.....	84
Mah-ma-lil-le-kullah.....	188
Nah-knock-to.....	167
Nim keesh.....	190
Noo-we-tee.....	108
Ta-nock-teuch.....	112
Tsah-waw-ti-neuch.....	164
Waw-lis-knahkewlth.....	66
Waw-lit-sum, Saich-kioie-tachs.....	89
We-wai-ai-kum do.....	50
We-wai-ai-kai do.....	135
Total.....	<u>2,264</u>

## OKANAGAN AGENCY.

Cheh-chewe-hem .....	78
En-ke-mip.....	79
En-ke-map-o-tricks .....	233
Hun-ka-sis-ket.....	29
Kerem-ceos .....	59
Ni ack.....	172
Penticton.....	123
Quin-sha-atin.....	25
Quss-kan-aht.....	34
Shen nos-quan-kin... ..	50
Spah-a-man.....	180
Spallum-acheen.....	104
Yon-kt.....	22
Total.....	<u>1,188</u>

No Agents have as yet been appointed for the following Bands, namely :—

Bellacoola } .....	2,500
Hiletsuck } .....	
Hydah.....	2,500
Kootenay .....	400
Siccanee.....	500
Tahelie.....	1,000
Tsimpsheean.....	5,000
Bands not visited.....	8,522
Total.....	<u>20,422</u>

## RECAPITULATION.

Ontario .....	18,121
Quebec .....	11,930
Nova Scotia .....	2,224
New Brunswick.....	1,509
Prince Edward's Island.....	296
Manitoba and North-West Territories.....	34,520
Peace River District .....	2,038
Athabaska District.....	8,000
McKenzie District.....	7,000
Eastern Rupert's Land. ....	4,016
Labrador (Canadian Interior).....	1,000
Arctic Coast.....	4,000
British Columbia .....	36,434
Total .....	<u>131,137</u>

L. VANKOUGHNET,  
Deputy Superintendent-General of Indian Affairs.

JOHN MCGIRR, Clerk of Statistics.

Department of Indian Affairs, Ottawa, 30th June, 1883.

## FARMING AGENCIES AND

APPROXIMATE

No. of Farm.	Name of Instructor.	Location.	GRAIN AND				
			Total Broken.	Under Crop, 1883.	Under Crop, 1882.	Fenced.	Hay Cut.
			Acres	Acres	Acres	Acres	Tons
1	Way-way-se-capps.....	Bird Tail Creek.....	76	66	76	76	200
	The Gambler.....	do.....	33	25	23	33	130
	Kee-see-koo-min.....	Riding Mountain.....	30	30	26	30	100
2	Coté.....	Fort Pelly.....	80	80	41½	30	300
	Kee-see-koos.....	do.....	59	55	44	59	180
	The Key.....	do.....	32	30	15	32	160
3	James Setter.....	Crooked Lakes.....					
	Cha-ka-chas.....	do.....					
	Ka-he-she-way.....	do.....	56	56	30	56	50
	O'Soup & Cowesess.....	do.....	193	193	79	205	400
	Sakumas, or Mosquito.....	do.....	51	51	24	51	50
	Ka-kee-wis-ta-haw.....	do.....	53	53	19	53	100
4	S. Hockley.....	Qu' Appelle Lakes.....	25	10	25	10	100
	Pasquah.....	do.....	155	127	88	200	150
	Mus-cow-pe-tung.....	do.....	65	44	18½	50	110
5	J. Nichol.....	File Hills.....	8	8	6	12	75
	O. Kaneese.....	do.....	39½	23½	1½	33	25
	Pee-pee-kee-sis.....	do.....	40	28½	8	40	20
	Star Blanket.....	do.....	29	23	16	25	20
	Little Black Bear.....	do.....	32	27	19½	35	35
6	G. T. McConnell.....	Touchwood Hills.....	35½	12½	29½	35½	85
	Kah-wah-kah-toose.....	do.....	65	52	18	52	50
	Day Star.....	do.....	60	50	19½	50	50
	Mus-kow-e-quan.....	do.....	30	30	19	30	40
	Gordon.....	do.....	74	58	26	60	70
	Yellow Quill.....	Nut Lake.....	29	16	18½	20	50
7	C. Prevost.....	Indian Head.....					
	The-man-who-took-the-coat.....	do.....	37	37		37	40
	Long Lodge.....	do.....					
	R. C. McKinnon.....	Indian Head.....					
	Pi-a-pot.....	do.....					
8	John Tomkins.....	Duck Lake.....					
	Beardy.....	do.....	174	169	129	390	
	Sas-wa-pew (Oke-masis).....	do.....	170	152	115	300	
	One Arrow.....	do.....	83	68	53	120	
9	Wm. Twatt.....	North of Prince Albert.....			58		
	John Smith.....	South Branch.....			132		
	Cha-kas-ta-pay-sin.....	do.....			32		
	James Smith.....	Fort à la Corne.....			56		
10	G. Chaffee.....	Snake Plains.....	71	51	37	280	
	Mis-tah-wah-sis.....	do.....	210	123	105	290	
	Ah-tah-hah-koop.....	do.....	225	166	111	166	
	Pe-te-quay-kee.....	do.....	60	36	43	150	
	Ko-pau-wek-mus.....	Meadow Lake.....	5		5	5	
	Kenne-may-ta-yo.....	Assiniboine Lake.....					
11	J. Payne.....	Eagle Hills.....	33	23½	29½	200	80
	Lean Man.....	do.....					
	Bear's Head.....	do.....	11	8	8	50	44
	Red Pheasant.....	do.....	153	131	110½	200	90
	Mosquito.....	do.....	98	79	70½	100	95
12	S. Ballendine.....	Battle River.....					
	Poundmaker.....	do.....	273	180½	131	245	108
	Strike-him-on-the-back.....	do.....	107	58½	53	53	153

## INDIAN RESERVATIONS.

RETURN OF:—

ROOTS SOWN.								GRAIN AND ROOTS HARVESTED.				
Wheat.	Oats.	Barley.	Potatoes.	Turnips.	Carrots.	Peas.	Garden.	Wheat.	Oats.	Barley.	Potatoes.	Turnips.
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Bush	Bush	Bush	Bush	Bush
50	.....	10	4	3	3	.....	.....	450	.....	250	1,000	150
12	4	4	3	3	3	.....	1	180	150	100	800	50
10	3	10	3	3	3	.....	2	.....	.....	.....	.....	.....
15	.....	45	12	3	1	.....	5	250	.....	1,250	3,000	800
80	.....	30	6	3	3	.....	5	100	.....	350	1,100	700
12	.....	12	4	1	3	.....	.....	200	.....	350	900	400
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	.....	6	3	1	.....	.....	6	300	.....	60	518	300
101	18	29	27	8	.....	3	.....	7	965	200	1,095	400
38	.....	7	2	1	.....	.....	2	420	.....	60	575	110
37	.....	6	6	1	.....	.....	2	250	.....	20	546	225
.....	9	.....	.....	.....	.....	.....	.....	.....	70	.....	12	10
64	6	35	10	5	2	.....	5	700	50	525	800	150
25	.....	10	4	2	1	.....	2	300	.....	150	200	75
.....	5	1	3	1	.....	.....	.....	.....	80	.....	30	50
15	.....	5	3	3	.....	.....	2	95	.....	60	100	50
15	.....	1	2	7	.....	.....	2	125	.....	30	140	100
11	.....	2	2	5	.....	.....	2	15	.....	.....	60	20
15	.....	5	2	2	.....	.....	1	185	.....	90	100	100
.....	8	.....	3	1	.....	.....	.....	.....	200	.....	250	100
18	.....	20	6	5	2	.....	1	150	.....	250	400	250
17	.....	18	8	5	1	.....	1	340	.....	300	600	300
10	.....	10	5	3	1	.....	1	100	.....	200	300	75
27	.....	15	5	6	4	.....	1	400	.....	300	300	100
5	.....	5	3	1	1	.....	1	50	.....	150	400	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	22	6	5	.....	.....	3	.....	.....	200	60	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
88	.....	50	8	5	2	.....	16	1,880	.....	970	900	2,200
90	.....	42	6	5	1	.....	8	1,220	.....	800	500	1,000
22	.....	25	5	5	1	.....	10	250	.....	375	530	600
.....	.....	.....	.....	.....	.....	.....	.....	3,500	250	1,200	1,200	800
.....	.....	.....	.....	.....	.....	.....	.....	300	.....	600	60	160
28	9	9	2	2	.....	.....	.....	560	.....	200	400	200
65	.....	30	10	13	2	.....	3	1,200	.....	600	1,500	3,500
80	.....	50	18	12	2	.....	4	1,300	400	1,000	1,600	3,000
12	.....	9	5	8	1	.....	1	200	.....	180	400	2,000
.....	.....	.....	.....	.....	.....	.....	.....	100	.....	125	100	150
.....	5	.....	14	2	2	.....	.....	.....	.....	.....	3,100	200
.....	.....	7	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
18	16	73	16	3	2	.....	1	200	300	100	1,900	350
33	.....	24	16	3	2	.....	1	200	300	.....	1,900	400
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
106	1	49	17	6	1	.....	20	750	45	800	1,500	100
27	3	10	8	8	1	.....	1	300	80	260	2,500	600



## FARMING AGENCIES AND

APPROXIMATE

No. of Farm.	Name of Instructor.	Location.	GRAIN AND				
			Total Broken.	Under Crop, 1883.	Under Crop, 1882.	Fenced.	Hay Cut.
			Acres	Acres	Acres	Acres	Tons
13	D. L. Clink.....	Jack Fish Creek.....	.....	.....	.....	.....	.....
	Moosoomins .....	do .....	.....	.....	.....	.....	.....
	Thunder Child .....	Near Battleford.....	108	90 $\frac{1}{2}$	81 $\frac{1}{2}$	400	75
	Young Chippeweyan.....	do .....	.....	.....	.....	.....	.....
14	P. T. Williams.....	Fort Pitt, Onion Lake.....	40	40	65	100	75
	See-kas-kootch .....	Near Fort Pitt.....	188	174	121	200	70
15	J. Delaney.....	Frog Lake.....	43	32 $\frac{1}{2}$	43	50	75
	O-nee-pow-hayo.....	do .....	14 $\frac{3}{4}$	14 $\frac{3}{4}$	9	14 $\frac{3}{4}$	30
	Wee-mis-ti-coo-se-a-wa-sis .....	Stony Lake.....	22	22	18	22	38
	Kee-hee-win .....	Moose do .....	15	15	14	15	30
	Kinoo-say-oo.....	Angle do .....	19	19	17	19	100
	Pus-kah-ah-go-win .....	Frog do .....	8 $\frac{1}{2}$	8 $\frac{1}{2}$	.....	8 $\frac{1}{2}$	35
16	O. Carson.....	Saddle do .....	100 $\frac{1}{2}$	.....	100 $\frac{1}{2}$	35	22
	Seenum or Peccan.....	Whitefish Lake .....	215 $\frac{1}{2}$	.....	215 $\frac{1}{2}$	215 $\frac{1}{2}$	.....
	Pee-ay-sees.....	Lac la Biche.....	13 $\frac{1}{2}$	.....	13 $\frac{1}{2}$	13 $\frac{1}{2}$	60
	Little Hunter .....	Saddle Lake.....	93 $\frac{1}{2}$	.....	93 $\frac{1}{2}$	93 $\frac{1}{2}$	.....
	Mus-keg-ah-wak-tick.....	Wahshatanow Creek.....	11 $\frac{1}{2}$	.....	11 $\frac{1}{2}$	11 $\frac{1}{2}$	.....
	Blue Quill .....	Ragle Lake, near Victoria	13 $\frac{1}{2}$	.....	13 $\frac{1}{2}$	13 $\frac{1}{2}$	.....
	Chippeweyan .....	Hart's Lake.....	6	.....	6	6	.....
	Beaver Lake Band.....	Beaver Lake.....	10	.....	10	10	.....
17	W. J. O'Donnell.....	Rivière Qui Barre .....	125 $\frac{1}{2}$	125	87	200	15
	Michel .....	Sturgeon River.....	57	57	60	15	5
	Alexis .....	Stony Lake.....	22	22	35	12	1
	Alexander.....	Lac la Nonne.....	71	71	37	100	5
	Tommy la Potack.....	Near Edmonton.....	.....	.....	.....	.....	.....
18	S. B. Lucas .....	Peace Hills.....	68 $\frac{1}{2}$	.....	68 $\frac{1}{2}$	68 $\frac{1}{2}$	.....
	Pass-pass-chase .....	Edmonton .....	25	.....	25	25	.....
	Sampson.....	Bear's Hill .....	20	.....	20	20	.....
	Ermine Skin .....	do .....	26	.....	26	26	.....
	Bobtail.....	Battle River .....	20	.....	20	20	.....
	Che-poo-s-te-quahn .....	Pigeon Lake.....	20	.....	20	20	.....
	Muddy Bull.....	do .....	15	.....	15	15	.....
19	J. W. Molson.....	Morleyville .....	198	198	.....	199	8
	Assiniboines .....	do .....	50	.....	50	50	.....
20	G. H. Wheatly.....	Blackfoot Crossing.....	15 $\frac{1}{2}$	15 $\frac{1}{2}$	13	15 $\frac{1}{2}$	117
	Blackfeet.....	do .....	188	169	150	176	.....
21	Magnus Begg.....	Near Fort Macleod.....	28 $\frac{1}{2}$	28 $\frac{1}{2}$	10	60	35
	Piegans .....	do .....	201	201	183 $\frac{1}{2}$	75	10
22	W. O. McCord.....	do .....	11	11	.....	11	.....
	Bloods .....	do .....	261 $\frac{1}{2}$	180 $\frac{1}{2}$	119 $\frac{1}{2}$	409 $\frac{1}{2}$	.....
23	Closed.....	Pincher Creek.....	.....	.....	.....	.....	.....
24	do .....	Fish do .....	.....	.....	.....	.....	.....
25	A. McArthur.....	Moose Mountain.....	.....	.....	.....	.....	.....
	Pheasant Rump.....	do .....	43	43	.....	43	60
	Ocean Man .....	do .....	34	34	.....	34	55
	White Bear.....	do .....	12	12	.....	10	18
26	I. M. Scott .....	Near Calgary.....	30 $\frac{1}{2}$	30 $\frac{1}{2}$	.....	29 $\frac{1}{2}$	.....
	Sarcess.....	do .....	45 $\frac{1}{2}$	45 $\frac{1}{2}$	49	45 $\frac{1}{2}$	.....

INDIAN RESERVATIONS—Continued.

RETURN OF :—

Roots Sown.								Grain and Roots Harvested.				
Wheat.	Oats.	Barley.	Potatoes.	Turnips.	Carrots.	Peas.	Garden.	Wheat.	Oats.	Barley.	Potatoes.	Turnips.
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Bush.	Bush.	Bush.	Bush.	Bush.
25	13	28	10	10	3½		1½	49½	485	984	800	900
	3	32½	2½	1½	½		1		80	600	575	800
	12	147½	18	6	1½		2½			2,000	2,500	200
		4	10	1½	½		1		150	350	700	150
		15	5	1	1		1			100	1,000	
		7	7	½	1		1			200	400	100
		10	7	1	1		1			200	1,000	160
		3	5	½	½		½			300	1,000	150
Bush	Bush	Bush	Bush	Bush						75	500	10
28	10	90	48	1								
Bush		Bush	Bush									
10		160½	247									
10	10	100	4	½	½		1	150	200	2,000	200	200
5		45	5	1	½		1	70		700	250	300
		15	5	1	½		1			225	250	300
½		57	7	5	½		1	7		855	350	450
	3	75	40	60	20							
1½	10		2	1½	½		1½	15	100		100	40
13		75	45	25		11		120		1,005	2,370	610
1½	17½	6	1	2	½			20	200		35	
6½	26	50	52	5	4			350	190	175	1,000	500
			1									
11½		26	116				27					
17		20	4	2				350		600	500	400
10		20	3	1				160		390	300	300
2		5	3	1			1	30		75	250	100
	18	6	1	1½	1½	1½	1	225		70	40	100
		16	5	16	5	3½				60	35	70

FARMING AGENCIES AND

APPROXIMATE

810

No. of Farm.	Name of Instructor.	Location.	GRAIN AND				
			Total Broken.	Under Crop 1883.	Under Crop 1882.	Fenced.	Hay Cut.
			Acres	Acres	Acres	Acres	Tons.
.....	.....	Riding Mountain.....	.....	.....	.....	.....	100
.....	.....	Bird Tail Creek.....	126	126	.....	110	300
.....	.....	Oak River.....	115	115	.....	80	300
.....	.....	Oak Lake.....	35	35	.....	.....	80
.....	.....	Turtle Mountain.....	3	2 <sup>3</sup> / <sub>4</sub>	.....	3	10
.....	Standing Buffalo.....	Qu'Appelle Lakes.....	93 <sup>1</sup> / <sub>2</sub>	72 <sup>1</sup> / <sub>4</sub>	36 <sup>1</sup> / <sub>2</sub>	100	90
.....	White Cap.....	Moose Woods.....	31	31	21	31	.....

INDIAN RESERVATIONS—*Continued.*

RETURN OF :—

U X.

Roots Sown.								Grain and Roots Harvested.				
Wheat.	Oats.	Barley.	Potatoes.	Turnips.	Carrots.	Peas.	Garden.	Wheat.	Oats.	Barley.	Potatoes.	Turnips.
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Bush.	Bush.	Bush.	Bush.	Bush.
82	12	1½	12	2½	1	.....	15	100	100	200	500	100
60	5	.....	20	1	.....	.....	10	900	180	50	1,200	300
12	.....	.....	3	.....	.....	.....	18	700	100	.....	3,000	200
.....	.....	.....	.....	.....	.....	.....	.....	150	.....	.....	600	100
35	.....	20	7	5	2	.....	5½	.....	.....	.....	250	50
.....	.....	.....	.....	.....	.....	.....	.....	350	.....	240	400	90
.....	.....	.....	.....	.....	.....	.....	.....	280	.....	140	300	300

# FARMING AGENCIES AND APPROXIMATE

No of Farm.	Name of Instructor.	Location.	GRAIN AND ROOTS HARVESTED.			Approximate Number of Indians on Re- serves.
			Carrots.	Peas.	Garden Seeds.	
1	Way-way-see-capps.....	Bird Tail Creek.....	Bush. 10	Bush.		101
	The Gambler.....	do	10			199
	Kee-see-koo-min.....	Riding Mountain.....				112
2	Côté.....	Fort Pelly.....	20			239
	Kee-see-koos.....	do	10			163
	The Key.....	do	10			202
3	James Setter.....	Crooked Lakes.....				
	Cha-ka-chas.....	do				107
	Ka-ke-she-way.....	do				314
	O'Soup & Cowessess.....	do		15		345
	Lakamas, or Mosquito.....	do				136
	Ka-kee-wis-ta-haw.....	do				274
4	T. Hockley.....	Qu'Appelle Lakes.....				
	Pasquah.....	do	80			290
	Mus-cow-pe tung.....	do	30			200
5	J. Nichol.....	File Hills.....	6			
	O. Kaneeso.....	do				80
	Pee-pee-kee-sis.....	do				131
	Star Blanket.....	do				97
	Little Black Bear.....	do				134
6	T. McConnell.....	Touchwood Hills.....	10			
	Ka-wah-ka-toose.....	do	70		120	150
	Day Star.....	do	100		75	101
	Mus-kow-e-quan.....	do	40		60	233
	Gordon.....	do	150		100	211
	Yellow Quill.....	Nut Lake.....			50	296
7	C. Prevost.....	Indian Head.....				
	The-man-who-took-the-coat.....	do				277
	Long Lodge.....					85
	R. C. Kinnion.....	Indian Head.....				
	Pi-a-pot.....	do				583
8	John Tomkins.....	Duck Lake.....				
	Beardy.....	do	250			153
	Sas-wa-pew (Oke-masis).....	do	100			113
	One Arrow.....		50			127
9	Wm. Twatt.....	North of Prince Albert.....				141
	John Smith.....	South Branch.....	50			194
	Cha-kas-ta-pay-sin.....	do				79
	James Smith.....	Fort à la Corne.....	15			141
10	G. Chaffee.....	Snake Plains.....	10			
	Mis-tah-wah-sis.....	do	150			226
	Ah tab-bah-koop.....	do	200			192
	Pe-te-quay-kee.....	do	25			165
	Ko-pau-wek-mus.....	Meadow Lake.....	10			52
	Kenne-may-ta-yo.....	Assiniboine Lake.....				99
11	J. Payne.....	Eagle Hills.....	100			
	Lean Man.....	do				47
	Bear's Head.....	do				127
	Red Pheasant.....	do	100			145
	Mosquito.....	do	100			126
12	S. Ballendine.....	Bartle River.....				
	Poundmaker.....	do	100		52	156

INDIAN RESERVATIONS.—*Continued.*

## RETURN OF :—

Men Employed, including Instructors.	HORSE OR CATTLE POWER.		BUILDINGS ERECTED.			Remarks.
	Horses.	Oxen.	Houses.	Stables.	Other Buildings.	
.....	20	12	20	8	.....	Including abandoned home farm. Wheat badly frozen, half of potatoes also frozen in ground.
.....	40	8	14	6	.....	Wheat partly frozen, about three-quarters of potatoes in ground frozen.
.....	12	10	12	6	.....	Including abandoned home farm. Wheat partly frozen, potatoes slightly.
.....	30	20	28	18	.....	do do
.....	20	10	23	19	.....	do do
.....	16	8	9	6	.....	do do
4	.....	.....	.....	.....	.....	Only settled this fall.
.....	.....	7	13	4	.....	.....
.....	4	19	16	14	.....	.....
.....	.....	6	6	4	.....	.....
.....	4	8	13	5	.....	.....
4	4	2	1	1	1 r't h'se 1 st. h'se	No home farm, all work being done on Reservations.
.....	18	20	26	11	.....	Half wheat and barley frozen.
3	3	2	11	3	Impsh'd	No home farm, all work being done on Reservations.
.....	.....	4	17	2	.....	.....
.....	.....	4	22	3	.....	.....
.....	.....	5	8	2	.....	.....
.....	.....	6	12	2	.....	A quantity of hay burnt by prairie fire
2	2	.....	2	3	.....	.....
.....	.....	7	10	6	.....	.....
.....	.....	6	8	6	.....	Some of the wheat damaged by frost.
.....	.....	5	6	5	.....	.....
.....	.....	8	20	6	.....	.....
.....	.....	7	42	3	.....	.....
3	.....	.....	.....	.....	.....	.....
.....	.....	20	19	.....	.....	A quantity of hay burnt.
.....	.....	.....	40	5	.....	Only settled this fall.
3	2	.....	1	1	War'hse	do
.....	3	6	36	5	.....	Farm closed, all work being done on Reservation
3	3	.....	1	2	.....	.....
.....	20	10	14	6	.....	.....
.....	4	12	8	5	.....	.....
.....	10	8	15	3	.....	.....
.....	5	2	14	9	.....	Home farm closed. No correct return of grain.
.....	6	1	24	20	.....	.....
.....	37	22	8	3	.....	No correct return of grain.
.....	18	11	10	7	.....	.....
3	3	2	1	2	.....	.....
.....	1	4	18	10	.....	.....
.....	16	11	19	12	.....	.....
.....	10	8	6	4	.....	.....
.....	20	10	6	3	.....	.....
.....	5	2	7	4	.....	.....
3	5	12	2	5	.....	Part of the land put under cultivation by Bear's Head and Lean Man consists of the home farm which has been handed over to them, the roots being divided according to strength of Bands.
.....	4	.....	5	.....	.....	Grain destroyed by frosts and cattle while Indians were in town dancing.
.....	5	8	14	1	.....	The wheat suffered from the dry season and early frosts.
.....	7	14	26	10	.....	.....
.....	2	5	22	3	.....	.....
2	.....	.....	.....	.....	.....	.....
.....	54	20	27	8	.....	.....

## FARMING AGENCIES AND

## APPROXIMATE

No. of Farm.	Name of Instructor.	Location.	GRAIN AND ROOTS HARVESTED.			Approximate Number of Indians on Re-serves.
			Carrots.	Peas.	Garden Seeds.	
			Bush.	Bush.		
13	Strike-him-on-the-back .....	Battle River .....	40	.....	100	225
	D. L. Clink .....	Jack Fish Creek .....	.....	.....	.....	101
	Moosoomins .....	do .....	.....	.....	.....	78
	Thunder Child .....	Near Battleford .....	.....	.....	.....	17
14	Young Chippewyan .....	do .....	.....	.....	.....	167
	P. T. Williams .....	Fort Pitt, Onion Lake .....	50	.....	.....	.....
	See-kas-kootch .....	Near Fort Pitt .....	.....	.....	.....	.....
15	J. Delaney .....	Frog Lake .....	100	.....	.....	73
	O-nee-pow-hayo .....	do .....	.....	.....	.....	75
	Wee-mis-ti-coo-se-a-wa-sis .....	Stony Lake .....	.....	.....	.....	149
	Kee-hee-win .....	Moose Lake .....	.....	.....	.....	113
	Kinoo-say-oo .....	Angle Lake .....	100	.....	.....	37
	Pus-ka-ah-go-in .....	Frog Lake .....	.....	.....	.....	.....
16	C. Carson .....	Saddle Lake .....	.....	.....	.....	314
	Seenum or Peccan .....	Whitefish Lake .....	.....	.....	.....	172
	Pee-ay-sees .....	Lac la Biche .....	.....	.....	.....	103
	Little Hunter .....	Saddle Lake .....	.....	.....	.....	99
	Mus-keg-ah-wak-tick .....	Washatanow Creek .....	.....	.....	.....	51
	Blue Quill .....	Eagle Lake, near Victoria .....	.....	.....	.....	84
	Chippewyan .....	Heart's Lake .....	.....	.....	.....	150
	Beaver Lake Band .....	Beaver Lake .....	.....	.....	.....	.....
17	W. J. O'Donnell .....	Rivière Qui Barre .....	10	.....	.....	174
	Michel .....	Sturgeon River .....	15	.....	.....	189
	Alexis .....	Stony Lake .....	8	.....	.....	190
	Alexander .....	Lac la Nonne .....	8	.....	.....	203
	Tommy la Potack .....	Near Edmonton .....	.....	.....	.....	.....
18	S. B. Lucas .....	Peace Hills .....	.....	.....	.....	201
	Pass-pasa-chase .....	Edmonton .....	.....	.....	.....	271
	Sampson .....	Bear's Hill .....	.....	.....	.....	107
	Ermine Skin .....	do .....	.....	.....	.....	90
	Robtail .....	Battle River .....	.....	.....	.....	18
	Che-roos-ste-quahu .....	Pigeon Lake .....	.....	.....	.....	79
	Muddy Bull .....	do .....	.....	.....	.....	.....
19	J. W. Molson .....	Morleyville .....	.....	.....	.....	597
	Assiniboines .....	do .....	.....	.....	.....	.....
20	G. H. Wheatly .....	Blackfeet Crossing .....	.....	3	.....	.....
	Blackfeet .....	do .....	12	21	.....	2,158
21	Magnus Begg .....	Near Fort MacLeod .....	.....	.....	.....	.....
	Piegans .....	do .....	250	.....	.....	893
22	W. C. McCord .....	do .....	.....	.....	.....	.....
	Bloods .....	do .....	.....	.....	.....	2,589
23	Closed .....	Pincher Creek .....	.....	.....	.....	.....
24	do .....	Fish Creek .....	.....	.....	.....	.....
25	A. McArthur .....	Moose Mountain .....	.....	.....	.....	.....
	Pheasant Rump .....	do .....	5	.....	corn. 10	83
	Ocean Man .....	do .....	5	.....	118	.....

INDIAN RESERVATIONS—Continued.

RETURN OF :—

Men Employed, including Instructor.	HORSE OR CATTLE POWER.		BUILDINGS ERECTED.			Remarks.
	Horses.	Oxen.	Houses.	Stables.	Other Buildings.	
.....	26	14	25	5	.....	
1	10	11	15	2	.....	
.....	5	2	.....	.....	.....	
.....	11	4	.....	.....	.....	
2	2	8	3	5	.....	
.....	7	14	15	4	.....	
2	3	7	3	4	4	2 root houses, 1 milk house, and 1 warehouse.
.....	8	2	8	3	.....	
.....	18	4	3	2	.....	
.....	16	4	5	2	.....	
.....	41	16	40	35	.....	
.....	1	2	2	1	.....	
3	3	8	3	2	2	
.....	85	.....	42	18	.....	} No correct returns received.
.....	17	.....	6	4	.....	
.....	25	4	8	4	.....	
.....	9	2	7	1	.....	
.....	7	2	9	1	.....	
.....	8	1	7	2	.....	
.....	4	2	3	1	.....	
4	11	7	2	2	2	
.....	42	7	12	.....	.....	
.....	45	2	27	2	.....	
.....	51	6	27	3	.....	
.....	28	.....	11	5	.....	
4	7	6	2	3	.....	} No returns received.
.....	.....	.....	6	2	.....	
.....	.....	4	4	3	6	
.....	61	4	6	2	.....	
.....	12	3	15	2	.....	
.....	40	3	23	2	.....	
.....	13	2	20	2	.....	
4	.....	.....	.....	.....	.....	
.....	3	6	103	1	.....	Owing to early drought and subsequent frosts the crops on this Reserve were next to a total failure. These Reserves are situated on land more fitted for stock raising than crop raising.
12	.....	.....	.....	.....	.....	Owing to the early drought and frosts the yield has been but a low average.
.....	17	4	154	7	.....	Grain not threshed.
6	.....	.....	2	1	5	Grain badly damaged by horses ranging about.
.....	8	7	180	1	.....	
8	.....	.....	2	.....	4	
.....	17	4	206	1	.....	Horses used on Reservation.
.....	.....	.....	.....	.....	.....	Number of ponies, private property of Indians, not given in returns from Treaty No. 7.
.....	.....	.....	.....	.....	.....	Unsold.
.....	.....	.....	.....	.....	.....	do
.....	.....	2	1	2	2	
.....	.....	4	12	4	.....	About half of wheat frozen.
.....	.....	6	16	3	.....	Partly frozen.



## FARMING AGENCIES AND

## APPROXIMATE

No. of Farm.	Name of Instructor.	Location.	GRAIN AND ROOTS HARVESTED.			Approximate Number of Indians on Reserve.
			Carrots.	Peas.	Garden Seeds.	
			Bush.	Bush.	corn.	
26	White Bear.....	Moose Mountain.....	3	.....	20	139
	I. M. Scott.....	Near Calgary.....	5	.....	.....	.....
	Sarcees.....	do.....	15	.....	.....	436

SIO

.....	Riding Mountain.....	5	.....	corn.	210
.....	Bird Tail Creek.....	20	.....	200	151
.....	Oak River.....	10	.....	200	298
.....	Oak Lake.....	5	.....	100	78
.....	Turtle Mountain.....	.....	.....	50	43
Standing Buffalo....	Qu'Appelle Lakes.....	50	.....	.....	247
White Cap.....	Moose Woods.....	10	.....	.....	30

INDIAN RESERVATIONS.—*Concluded.*

RETURN OF :—

Men Employed, including Instructor.	HORSE OR CATTLE POWER.		BUILDINGS ERECTED.			Remarks.
	Horses.	Oxen.	Houses.	Stables.	Other Buildings.	
		2	10	2		Partly frozen.
5			2		4	
	9	3	50	2		All horses as in possession of Indians are native ponies, and in most instances are unfitted for farm work, and it is with great difficulty that any can be prevailed upon to use them in this way ; a number of the horses shown as attached to farms are ponies and saddle horses.

U X .						
	40					Fort Ellice District—
	24	31	28	20		Wheat partly frozen.
	40	24	21	16		do half potatoes in ground frozen
	16	6	8	3		Wheat and potatoes partly frozen.
	8		2	1		do do
	20	14	26	6		Attached to Farm 4.
	28	10	8	5		do 8.

E. DEWDNEY,  
*Commissioner.*

**NUMBER of Indians in the North-West Territories and their whereabouts on the 31st December, 1883.**

Name of Band.	Location of Reserve.	Tribe.	No. on Reserve.	No. being absent	Total number of Indians.	Whereabouts of Absentees.
The Gambler .....	Assiniboine River	Salteaux.....	199	.....	199	
Way-way-se-cappo.....	Bird Tail Creek	do .....	101	.....	101	
Kee-see-koo-wenin .....	Riding Mountain	do .....	112	.....	112	
Pheasant Rump .....	Moose Mountain.	do .....	88	15	103	On plains hunting.
Red Ears or Ocean Man...	do .....	do .....	118	7	125	do
White Bear.....	do .....	do .....	139	10	149	do
The Key .....	Fort Pelly.....	do .....	202	.....	202	
Kee-see-koose.....	do .....	do .....	163	.....	163	
Côté .....	do .....	do .....	239	.....	239	
South Quill .....	Rolling River.....	Cree.....	141	4	145	Away hunting.
Little Child and Osoup..	Crooked Lakes...	do .....	345	2	347	1 working on railway, 1 at Turtle Mountain.
Chac-ka-chas .....	do .....	Salteaux .....	107	1	108	1 on plains.
Loud Voice (Ka-ke-she-way).....	do .....	do .....	314	.....	314	
Mosquito (Sakimay).....	do .....	do .....	136	1	137	Working on survey party.
Ka-ke-wis-ta-haw .....	do .....	do .....	274	1	275	1 on plains.
Pasquah.....	Qu'Appelle.....	do .....	290	.....	290	
Mus-kow-pe-tung.....	do .....	do .....	200	.....	200	
Little Black Bear.....	File Hills.....	Cree.....	134	6	140	On plains.
Star Blanket.....	do .....	do .....	97	.....	97	
O-ka-neese .....	do .....	do .....	80	10	90	do
Pee-pee-kee-sis .....	do .....	do .....	131	3	134	do
Day Star .....	Touchwood Hills	do .....	101	.....	101	
Poor Man (Ka-wa-ka-toose) .....	do .....	do .....	150	.....	150	
Gordon .....	do .....	do .....	211	.....	211	
Hard Quill (Mus-kow-e-quan).....	do .....	do .....	233	.....	233	
Yellow Quill.....	Nut Lake.....	do .....	296	2	298	Hunting at Duck Lake.
Ouchaness (Little Bone).	Leech Lake.....	do .....	73	.....	73	
Pia-pot .....	Indian Head.....	do .....	582	.....	582	
The-man-who-took-the-coat.....	do .....	Assiniboine.	277	13	290	8 at Milk River, 4 south of line, 1 on plains.
Long Lodge .....	do .....	do .....	86	7	93	At Milk River.
Foremost Man .....	.....	Cree .....	.....	350	350	On the plains.
Petequakey .....	Muskeg Lake .....	do .....	165	.....	165	
Cha-kas-ta-pay-sin .....	South Branch.....	do .....	79	.....	79	
Ah-tah-kah-koop .....	Snake Plains.....	do .....	192	.....	192	
John Smith .....	South Branch.....	Salteaux.....	194	.....	194	
Mis-ta-wa-sis .....	Snake Plains.....	Cree .....	226	.....	226	
Beardy .....	Duck Lake.....	do .....	153	12	165	do
One Arrow .....	South Branch.....	do .....	127	.....	127	
Saswaypew (Okemases)..	Duck Lake.....	do .....	113	.....	113	
William Twatt.....	Sturgeon Lake.....	do .....	141	5	146	do
James Smith .....	Fort à la Corne.	do .....	141	.....	141	
Kenne-mo-tays .....	Green Lake.....	do .....	99	.....	99	
Ko-pah-a-wek-ee-muss.....	do .....	do .....	52	.....	52	
Stragglers, Carlton District.....	.....	.....	.....	109	109	Most of these Stragglers are being attached to bands on Reserves.
Red Pheasant.....	Eagle Hills .....	Cree .....	145	.....	145	
Mosquito.....	do .....	Assiniboine.	126	3	129	Near Forks of Red Deer River.
Bear's Head.....	do .....	do .....	127	7	134	do
Lean Man .....	do .....	do .....	47	.....	47	
Poundmaker.....	Battle River.....	Cree .....	166	8	164	On the plains.

NUMBER of Indians in the North-West Territories and their whereabouts on the 31st December, 1883—Continued.

Name of Band.	Location of Reserve.	Tribe.	No. on Reserve.	No. being absent.	Total number of Indians.	Whereabouts of Absentees.
Strike-him-on-the-back...	Battle River .....	Cree.....	225	10	235	On the plains.
Moosoomin (Yellow Sky)	Jack Fish Creek.	do .....	101	.....	101	
Na-pa-has .....	do .....	do .....	82	2	84	do
Thunder Companion .....	Union Lake .....	do .....	6	.....	6	
Thunder Child.....	Jack Fish Creek.	do .....	78	.....	78	
Young Chippewyan.....	do .....	do .....	17	.....	17	
See-kas-kootch.....	Union Lake.....	do .....	168	.....	168	
Pay-moo-tay-ah-soo.....	do .....	do .....	16	.....	16	
Young Sweet Grass .....	do .....	do .....	17	.....	17	
Weemisticooseawasis .....	Stony Lake.....	do .....	75	1	76	do
O-nee-pow-hay-o .....	Frog Lake.....	do .....	73	.....	73	
Pus-keah-ke-win .....	do .....	do .....	37	4	41	do
Kee-hee-win .....	Long Lake .....	do .....	149	18	167	do
Big Bear.....	do .....	do .....	358	.....	358	Actual selection of Reserve not yet made, but will settle near Ft Pitt.
Kin-oo-sayo.....	Cold Lake.....	Chippewyan	113	2	115	At Hart Lake.
Little Pine .....	.....	Cree .....	421	.....	421	These Indians are at Battleford and not actually on the land selected by them, but are to move on to it so soon as the warm weather of the spring will permit.
Lucky Man .....	.....	do .....	366	.....	366	These Indians may be considered as virtually settled, as they are being kept working in neighbourhood of Battleford prior to moving to Reserve, being adjacent.
Stragglers, Battleford District.....	.....	.....	.....	543	543	Although placed as Stragglers, most of these Indians are being allotted to bands in the district and can hardly be considered as such.
Tommy le Potac .....	Stony Plain.....	.....	212	2	214	At Victoria.
Pas-pas-chase .....	Edmonton.....	.....	188	.....	188	
Beaver Hill Indians .....	Two Hills.....	.....	8	.....	8	
Chepoostaquahn .....	Pigeon Lake.....	Assiniboine.	164	.....	164	
Muddy Bull.....	do .....	Cree .....	88	.....	88	
Bobtail .....	Bear's Hill.....	do .....	114	.....	114	
Ermine Skin.....	do .....	do .....	118	.....	118	
Sampson .....	do .....	do .....	294	.....	294	
Alexander .....	Lac la Nonne .....	Assiniboine.	189	.....	189	
Alexis .....	Stony Lake.....	do .....	205	.....	205	
Michel .....	Sturgeon River .....	do .....	164	.....	164	
Orphans of St. Albert's.	.....	.....	155	.....	155	
Muskegawatic.....	Victoria .....	.....	78	.....	78	
Blue Quill .....	do .....	.....	65	.....	65	
Ka-kee-kee (Little Hunter)	Saddle Lake.....	.....	99	.....	99	
James Seenum .....	Whitefish Lake...	Cree .....	340	.....	340	
Peyasees .....	Lac la Biche.....	do .....	176	.....	176	
Ka-quahum .....	do .....	do .....	160	.....	160	
Chippewyans .....	Hart's Lake.....	Cree.....	79	.....	79	

**NUMBER of Indians in the North-West Territories and their whereabouts on the 31st December, 1883—Concluded.**

Name of Band.	Location of Reserve.	Tribe.	No. on Reserve.	No. being absent.	Total number of Indians.	Whereabouts of Absentees.
Stragglers, Edmonton District.....				149	149	
Barcees Indians.....	Near Calgary...		436		436	
Stoney do.....	Near Morleyville		597		597	
Blackfeet do.....	Blackfoot Cross- ing.....		2,158		2,158	
Piegans do.....	Near Ft. Macleod		893		893	
Blood do.....	do		2,589		2,589	
<b>Total.....</b>			<b>19,773</b>	<b>1,307</b>	<b>21,080</b>	

**NON-TREATY INDIANS.**

Bird Tail Creek and Assiniboine Indians.....		Sioux.....	780		780	} Many of these Indians constantly work with settlers in neighbourhood.
Standing Buffalo.....		do.....	247		247	
White Cap.....		do.....	250		250	When absent from Reserve are generally working at Prince Albert.

Many of the Indians shown as Stragglers are Half-breed Indians, and others earning their own livelihood throughout their respective Agencies.

During the past summer nearly 4,000 Indians were removed from the Southern Plains and sent to to the Qu'Appelle and Saskatchewan Districts.

The above return has no reference to the Indians interested in Treaties' 1, 2, 3 and 5, who are included in the Manitoba Superintendency. It merely shows the population of each Indian Band and of all the Indians of the North-West Superintendency and their Reserves.

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## PART II.

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## RETURN A (1)

Of Officers and Employés of the Department of Indian Affairs, for the Year ended 30th June, 1883.

## HEADQUARTERS.

Designation.	Name.	Annual Salary.	When Appointed to Department.	By whom Appointed.	Date of First Appointment to the Civil Service.	Remarks.
		\$ cts.				
Superintendent-General .....	The Right Hon. Sir J. A. Macdonald, K.C.B., G.C.M.G..					Holds this office, combined with that of Minister of the Interior
Deputy-Superintendent-General..	L. Vankoughnet .....	3,200 00	Feb. 13, 1861.....	Governor in Council..	Feb. 13, 1861....	
Chief Clerk and Accountant.....	Robert Sinclair.....	2,050 00	June 1, 1873.....	do .....	April ..., 1859....	
Commissioner of Indian Lands and Timber.....	Wm. Plummer .....	1,800 00	May 1868.....	do .....	May 1868....	
Surveyor and Chief Draughtsman	W. A. Austin. ....	1,600 00	June 7, 1883.....	do .....	...	
Inspector of Agencies & Reserves	A. Dingman.....	1,400 00	July 22, 1882.....	do .....	July 22, 1882....	
Clerk in charge of Land Sales.....	J. V. DeBoucherville	1,400 00	do 1, 1868.....	do .....	May ..., 1864....	
Corresponding Clerk.....	A. N. McNeill.....	1,400 00	do 1, 1874.....	do .....	July 1, 1874....	
Assistant Accountant.....	F. W. Smith.....	1,200 00	Sept. 1, 1873.....	do .....	Oct. 13, 1870....	
Clerk.....	T. F. S. Kirkpatrick.	1,200 00	Aug. 6, 1873.....	do .....	Aug. 6, 1873....	
do .....	M. Benson .....	1,000 00	April 22, 1876.....	do .....	April 22, 1876....	
Clerk of Records .....	S. Stewart.....	850 00	July 1, 1879.....	do .....	July 1, 1879....	
Stenographer.....	J. D. McLean.....	1,150 00	Oct. 25, 1876.....	do .....	Oct. 25, 1876....	
Book-keeper.....	D. C. Scott.....	800 00	do 1, 1880.....	do .....	July 8, 1879....	
do .....	R. G. Dalton.....	800 00	Aug. 1871.....	do .....	Aug. ..., 1871....	
Assistant Clerk of Land Sales.....	Thomas Coffee.....	650 00	July 17, 1878.....	do .....	July 17, 1878....	
Assistant Book-keeper.....	H. J. Brook.....	600 00	Jan. 1, 1881.....	do .....	Jan. 1, 1881....	
Copying Clerk.....	J. Delisle.....	650 00	June 23, 1880.....	do .....	July 8, 1879....	
do .....	H. G. Maingy.....	650 00	July 1, 1879.....	do .....	do 1, 1879....	
Stenographer.....	H. O. Ross.....	600 00	Jan. 10, 1883.....	do .....	Jan. 10, 1883....	
Clerk of Indices.....	F. Yielding.....	400 00	April 3, 1882.....	do .....	April 3, 1882....	
Clerk (Extra).....	John Austin .....					\$1.50 per diem.
do .....	F. R. Ross.....					1.50 do
do .....	D. C. F. Bliss.....					1.50 do

} temporarily employed.

Clerk of Statistics.....	John McGirr.....	.....	Aug. 1, 1877.....	do	...	Aug. 1, 1877....	2.00	do	do
Housekeeper.....	T. Starmer .....	.....	.....	.....	.....	.....	1.00	do	do
Messenger.....	J. Slocombe.....	.....	.....	.....	.....	.....	1.00	do	do

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-General of Indian Affairs.*



**RETURN A (2)**  
**Of Officers and Employés of the Department of Indian Affairs, for the Year ended 30th June, 1883.**  
**OUTSIDE SERVICE.**

**ONTARIO.**

Names.	Office.	Annual Salary.	Where Stationed.	Remarks.
		\$ cts.		
J. T. Gilkison.....	Superintendent.....	1,610 00	Brantford.....	With \$140 for travelling expenses and \$200 a year for house and office rent.
H. Andrews.....	Clerk.....	900 00	do.....	
J. C. Phipps.....	Superintendent.....	1,200 00	Manitowaning.....	With \$100 per annum for travelling expenses and 3 per cent. on timber and land sales.
4 McGregor Ironsides.....	Clerk and Interpreter.....	720 00	do.....	
E. Watson.....	Superintendent.....	1,100 00	Sarnia.....	With \$100 per annum for travelling expenses.
Chas. Skene.....	do.....	900 00	Parry Sound.....	With actual travelling expenses, \$60 per annum office rent, 5 per cent. commission on collections up to \$2,000, and 2½ per cent. on collections above that amount.
Wm. Van Abbott.....	Agent.....	500 00	Sault Ste. Marie.....	With \$68.50 for office rent and fuel, and 3 per cent commission on collections.
T. G. Pile.....	Indian Lands Agent.....		Deseronto.....	5 per cent. commission on land sales. No other remuneration
Thos. Gordon.....	Agent.....	600 00	Strathroy.....	With 3 per cent. on timber dues.
J. P. Donnelly.....	do.....	600 00	Prince Arthur's Landing	
Mathew Hill.....	do.....	500 00	Shannonville.....	
A. B. Cowan.....	Indian Lands Agent.....	250 00	Gananoque.....	With \$100 for travelling expenses.
J. F. Day.....	do.....		Bruce Mines.....	5 per cent. on collections up to \$2,000, and 2½ per cent. on collections in excess of that sum. No other remuneration.
B. B. Miller.....	do.....		Wiarton.....	5 per cent. on collections up to \$2,000, and 2½ per cent. on sums in excess of that amount. No other remuneration.
C. B. Savage.....	do.....	400 00	Gore Bay.....	With \$120 for office rent.
B. W. Ross.....	do.....	400 00	Cockburn Island.....	With 5 per cent. on collections up to \$2,000, and 2½ per cent. on sums in excess of that amount.
John Beattie.....	Agent.....	200 00	Highgate.....	

James Paul.....	do .....	600 00	Eganville .....	
Wm. Bull.....	do .....	500 00	Cape Croker.....	
J. Creighton.....	do .....	500 00	Chippewa Hill.....	
John Wallace.....	.....	25 00		
A. Root.....	.....	25 00	} On the Islands .....	Guardians of Islands in St. Lawrence.
J. L. Thompson.....	.....	25 00		
John Thackeray.....	Agent.....	500 00	Roseneath .....	
J. R. Stevenson .....	do .....	500 00	Georgina.....	
E. Harris .....	do .....	500 00	Gore's Landing.....	
H. H. Thompson.....	do .....	500 00	Penetanguishene.....	

## QUEBEC.

A. LeBel, jun .....	A ent.....	150 00	Rivière du Loup.....	5 per cent. commission on land sales up to \$2,000 ; 2½ on any collections in excess of that amount.
John Davidson.....	do .....	.....	Dundee.....	10 per cent. commission on collections, 2½ per cent. on disbursements. No other remuneration.
Chas. Logue.....	do .....	660 00	Maniwaki.....	
L. E. Otis.....	do .....	300 00	Point Bleue.....	
G. E. Cherrier.....	do .....	400 00	Caughnawaga .....	With \$60 a year for office rent.
L. F. Boucher.....	do .....	400 00	Betsiamits .....	With \$100 for rent, light and fuel.
J. Gagné.....	do .....	50 00	Maria.....	
O. Drapeau.....	do .....	50 00	Cross Point.....	
H. Vassal .....	do .....	200 00	Pierreville.....	With 10 per cent. on collections, 2½ per cent. on disbursements.

## RETURN A (2)—Continued.

Missionaries receiving remuneration from the Department of Indian Affairs for services performed among Indians, to the 30th June, 1883.

## ONTARIO AND QUEBEC.

Names.	Address.	Annual Allowance.	Denomination.	Remarks.
		\$ cts.		
Rev. L. Trahan.....	Pierreville.....	235 00	Roman Catholic .....	Abenakis of St. Francis.
Rev. V. Larivière.....	do .....	140 00	Protestant.....	do do
Rev. F. Marcoux.....	St. Régis.....	452 32	Roman Catholic .....	Iroquois of St. Régis. \$250 of this amount is paid by Iroquois of St. Régis.
Rev. H. P. Chase .....	Munceytown.....	400 00	Protestant.....	Chippewas of Thames.
Rev. A. Jamieson .....	Baby's Point.....	400 00	do .....	do Walpole Island.
Rev. G. Giroux .....	Lorette.....	225 96	Roman Catholic .....	Hurons of Lorette.
Rev. P. P. Kavanagh.....	Gaspé.....	.....	do .....	Micmacs of Gaspé. No salary.
Rev. E. H. M. Baker.....	Tyendinaga .....	400 00	Protestant.....	Paid by the Mohawks of the Bay of Quinté.
Rev. L. S. Malo .....	Becancour .....	.....	Roman Catholic .....	Abenakis of Becancour. No salary.
Rev. R. J. Gouvin .....	St. Irene.....	.....	do .....	No salary.

RETURN A (2)—Continued.

MEDICAL MEN employed by the Department of Indian Affairs, to the 30th June, 1883 showing the Tribes which they attend.

Name.	Name of Tribe they Attend.	Annual Salary.	Remarks.
		\$ cts.	
P. H. Spohn .....	Chippewas of Beausoliel.....	150 00	
G. H. Corbett.....	do Rama.....	100 00	
W. S. Scott.....	do Saugeen.....	200 00	
L. E. Day.....	Mississaguas of Alnwick and of Rice Lake.....	350 00	Paid by the Tribe.
P. E. Jones.....	do Credit.....	250 00	
A. McLaren.....	Mohawks of Bay of Quinté.....	250 00	Part borne by Management Fund.
J. Newton.....	do do.....	250 00	do do
R. D. Swisher.....	Moravians of Thames.....	150 00	
R. H. Dee.....	Six Nations.....	1,780 00	Resident Physician's services devoted exclusively to the Tribe; this amount includes medicines.
R. J. McKinnon.....	do.....	500 00	
V. J. A. Venner.....	.....	100 00	Salary paid from Province of Quebec Indian Fund.
R. M. Stephen.....	Tribes on Manitoulin Island.....	1,000 00	Salary borne by Management Fund.
Oronhyatekha.....	Chippewas of Thames.....	300 00	do do
F. F. Bell.....	Wyandotts of Anderdon.....	80 00	Paid by the Tribe.
N. E. Roy.....	Micmacs of Gaspé.....	80 00	Salary paid from Province of Quebec Fund.
H. Wigle.....	Chippewas of Nawash.....	300 00	do by the Band.
D. Sinclair.....	do Thames.....	200 00	do do
G. Mitchell.....	do Walpole Island.....	.....	Actual service by account.

RETURN A (2)—Of Officers and Employes of the Department of Indian Affairs, for the Year ended 30th June, 1883—Continued.  
OUTSIDE SERVICE.

BRITISH COLUMBIA.

Name.	Office.	Annual Salary.	Where Stationed.	Remarks.
		\$ cts		
I. W. Powell, M.D. ....	Visiting Superintendent .....	3,000 00	Victoria .....	} With travelling expenses.
H. Moffat .....	Superintendent's Assistant.....	1,500 00	do .....	
W. H. Lomas .....	Agent.....	1,200 00	Cowichan .....	
H. Guillod .....	do .....	1,200 00	West Coast.....	
G. Belnkusop .....	do .....	1,200 00	Kwawkewith.....	
P. McTiernan.....	do .....	1,000 00	Fraser River.....	
α H. Cornwall.....	do .....	1,200 00	Kamloops.....	
A. E. Howse.....	do .....	1,200 00	Okanagan .....	

NOVA SCOTIA.

G. Wells .....	Agent.....	50 00	.....	District No. 1 "a," for Counties of Annapolis, and Shelburne.
F. McDormand .....	do .....	50 00	.....	District No. 1 "b," Yarmouth and Digby.
J. E. Beckwith .....	do .....	25 00	Canning.....	do 2, for King's County.
Rev. Thos. Butler.....	do .....	37 50	Caledonia .....	do 3, for Queen's County.
Rev. E. J. McCarthy.....	do .....	37 50	Chester .....	do 4, for County Lunenburg.
Dev. D. O. O'Connor.....	do .....	33 33	Bedford .....	do 5, for County Halifax.
James Gass.....	do .....	16 66	Shubenacadie .....	do 6 "a," for County Hants.
Dr. H. Muir .....	do .....	16 66	Truro .....	do 6 "b," for County Colchester.
Dr. A. T. Clark.....	do .....	33 33	Parrsboro'.....	do 7, for County Cumberland.
Rev. R. McDonald .....	do .....	100 00	Pictou .....	do 8, for County Pictou.
Rev. W. Chisholm .....	do .....	100 00	Antigonish .....	do 9, for Counties Antigonish and Guysboro
Rev. J. McDougall .....	do .....	100 00	Red Island .....	do 10, for County Richmond, C.B.
Rev. D. McIssac .....	do .....	50 00	River Inhabitants .....	do 11, for County Inverness.
Rev. R. Grant .....	do .....	50 00	Grand Narrows.....	do 12, for County Victoria.
Rev. M. McKenzie.....	do .....	100 00	Christmas Island. ....	do 13, for County Cape Breton.

## NEW BRUNSWICK.

Chas. Sargeant.....	Visiting Superintendent.....	400 00	Chatham .....	North-Eastern Superintendency.
Wm. Fisher .....	do .....	300 00	Fredericton.....	South-Western do
Moses Graig .....	Agent.....	100 00	Perth.....	Agent for Counties of Victoria and Madawaska.
Rev. J. J. O'Leary.....	Missionary.....	100 00	Tobique.....	
Rev. J. O. McDevitt.....	do .....	200 00	Fredericton.....	
Rev. P. W. Dixon.....	do .....	100 00	Newcastle.....	
Rev. W. Morrissey.....	do .....	100 00	Oak Point.....	
J. S. Benson, M.D.....	Medical Officer.....	15 00	Newcastle .....	

## PRINCE EDWARD ISLAND.

John O. Arsenault.....	Agent.....	500 00	Lennox Island.....	Salary as Agent .....	\$200 00
				do Teacher.....	200 00
				Allowance for travelling expenses..	100 00

## NORTH-WEST TERRITORIES, MANITOBA AND KEEWATIN.

Edgar Dewdney.....	Indian Commissioner.....	3,200 00	.....	
James F. Graham.....	Superintendent, Manitoba Superintendency .....	1,600 00	Winnipeg....	
Hayter Reed.....	Acting Assistant Commissioner.....	1,600 00	.....	
T. Page Wadsworth.....	Inspector of farms and agencies in North-West Territories.....	1,800 00	.....	
E. McColl .....	Inspector of Indian Agencies, Manitoba Superintendency.....	1,800 00	Winnipeg...	
A. McDonald. ....	Indian Agent.....	1,200 00	Qu'Appelle.....	
W. Anderson.....	do .....	1,200 00	Edmonton .....	
L. Herchmer.....	Agent to several bands in Treaties 2 and 4, and Sioux, on Assiniboine .....	1,200 00	Bird Tail Creek.....	
J. McIntyre .....	Agent.....	730 00	Prince Arthur's Landing	Also instruct in farming.
R. J. N. Pither.....	do .....	1,000 00	Fort Francis.....	
H. Martineau.....	do .....	1,000 00	Oak Point .....	
A. M. Muckle.....	do .....	600 00	St. Peters .....	
George McPherson.....	do .....	1,000 00	Assabaskasing.....	
F. Ogletree.....	do .....	800 00	Portage la Prairie.....	
A. Mackay .....	do .....	1,000 00	Grand Rapids .....	
C. E. Denny .....	do .....	1,200 00	Fort MacLeod .....	
J. McRae.....	Sub-Agent.....	900 00	Carlton .....	
W. Pocklington .....	do .....	900 00	Blood Reserve .....	

RETURN A (2)—Of Officers and Emyloyés of the Department of Indian Affairs, for the Year ended 30th June, 1883—*Concluded.*

OUTSIDE SERVICE.

Name.	Office.	Annual Salary.	Where Stationed.	Remark.
		\$ cts.		
L. J. A. Leveque.....	Clerk .....	720 00	Winnipeg .....	} Surgeons to N.-W. Mounted Police, Surgeons Kennedy and Miller each to receive at the rate of \$800 per year from 1st Jan., 1881. O. O., 25th May, 1881.
J. P. Wright.....	do .....	720 00	do .....	
N. Chastellaine .....	Interpreter.....	250 00	Fort Francis.....	
Dr. A. Jukes .....	Medical Superintendent .....	700 00	Fort MacLeod .....	
Dr. R. Miller, M.D.....	Medical Officer.....	600 00	Battleford .....	
Dr. George Kennedy.....	do .....	600 00	Fort Walsh.....	} To Indians of Beardy One Arrow and Okanasis Bands.
J. Setter .....	Farming Instructor, Farm No. 3.....	730 00	Crooked Lake .....	
J. Nicol .....	do do .....	480 00	File Hills.....	
G. S. McConnell.....	do do .....	730 00	Touchwood Hills.....	
C. Prevost.....	do do .....	730 00	Indian Head.....	
J. Tomkins.....	do do .....	730 00	Duck Lake .....	
George Chaffey.....	do do .....	730 00	Carlton .....	
J. Payne.....	do do .....	480 00	Eagle Hills.....	
S. Ballendine.....	do do .....	600 00	Battle River.....	
D. L. Ulink .....	do do .....	480 00	Jack Fish Creek .....	
G. G. Mann .....	do do .....	480 00	Fort Pitt .....	
J. Delaney.....	do do .....	730 00	Frog Lake .....	
C. Carson .....	do do .....	600 00	Saddle Lake.....	
W. O'Donnell.....	do do .....	480 00	Lac la Nonne .....	
S. B. Lucas.....	do do .....	730 00	Peace Hills .....	
T. H. Dunne.....	do do .....	540 00	Morleyville .....	
G. H. Wheatley.....	do do .....	720 00	Blackfoot Crossing.....	
M. Begg.....	do do .....	720 00	Piegan Reserve.....	
W. C. McCord.....	do do .....	730 00	Blood Reserve.....	
A. Cameron .....	do do .....	480 00	Moose Mountain.....	
J. M. Scott. ..	do do .....	600 00	Sarcee Reserve.....	

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

RETURN "B" INCLUDES SIXTY-FIVE SUBSIDIARY STATEMENTS FOLLOWING

ANALYZED BALANCE SHEET, showing the condition of the INDIAN FUND on the 30th June, 1882; the Additions to and Deductions therefrom during the Year, and the Balances of the various Tribes and Funds on the 30th June, 1883.

BALANCES AT THE CREDIT OF THE SEVERAL TRIBES AND FUNDS ON 30TH JUNE, 1882.				RECEIPTS.					TRANSFERS.		No. of Account.	NAME OF TRIBE OR FUND.	EXPENDITURE.			TRANSFERS.	BALANCES AT THE CREDIT OF THE SEVERAL TRIBES AND FUNDS ON THE 30TH JUNE, 1883.			
Total Balances.	At credit of Capital Account.	At credit of Interest Account.	At debit of Interest Account.	Interest accrued during the Year.	Legislative Grants.	Land, Timber and Stones Sales, &c., credit of Capital.	Rents, Fines, &c., credit of Interest Account.	Total.		On Capital Account.			On Interest Account.	Total.	At credit of Capital Account.		At credit of Interest Account.	At debit of Interest Account.	Total Balances.	
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.			
12,636 03	12,352 63	283 40		568 62		2,493 83	266 62	3,269 07		1	Batchewana Indians.....	3,151 38	820 03	3,971 41		11,695 08	238 61		11,933 69	
56,245 49	55,609 84	635 65		2,805 30		247 26	31 31	3,086 87		2	Chippewas of Beausoleil.....	34 85	2,846 59	2,881 44		55,822 25	628 67		56,450 92	
309,721 03	306,264 68	3,456 35		15,125 34		7,851 63	51 60	23,028 97		3	do Nawash.....	17,409 91	13,712 79	31,122 70		298,742 76	2,884 54		301,627 30	
52,448 26	51,822 44	625 82		2,618 68		21 77	30 27	2,730 72		4	do Rama.....	12 30	2,520 61	1,532 91		51,831 91	784 16		52,616 07	
184,437 77	182,559 56	1,878 21		8,928 68		3,390 67	25 00	12,344 35		5	do Sarnia.....	3,205 96	9,430 06	12,636 02		182,744 27	1,401 83		184,146 10	
249,415 58	246,633 83	2,781 75		12,368 30		7,734 97	52 00	20,155 27		6	do Saugeen.....	13,859 39	12,905 84	26,765 23		240,509 41	2,296 21		242,805 62	
24,781 82	24,513 26	268 56		1,250 10		35 39	165 42	1,450 91		7	do Snake Island.....	91 43	1,421 55	1,512 98		24,457 22	262 53		24,719 75	
69,400 06	69,094 83	305 23		3,558 00		28 40	240 25	3,826 65		8	do Thames.....	2 84	3,530 78	3,533 62		69,120 39	572 70		69,693 09	
62,831 71	62,506 70	325 01		3,075 24		7,663 19	568 66	11,307 09		9	do Walpole Island.....	945 86	3,167 37	4,113 23		69,224 03	801 54		70,025 57	
1,062 61	1,137 64		75 03	47 80		181 45		229 25		10	Fort William Band.....	18 15	133 00	151 15		1,300 94		160 23	1,140 71	
899 89	887 86	12 03		40 48			18 00	58 48		11	French River Indians.....		71 04	71 04		887 86		0 53	887 33	
30,103 26	29,859 65	443 61		1,354 64		2,358 48	276 00	3,989 12		12	Garden River Indians.....	2,834 18	1,657 74	4,491 92		29,183 95	416 51		29,600 46	
1,975 04	1,975 04			88 86		3,000 00	36 00	3,124 86		13	Henvey's Inlet Indians.....	300 00	81 72	381 72		4,675 04	43 14		4,718 18	
10,804 75	10,545 55	259 20		486 20		1,376 94	108 00	1,971 14		14	Lake Nipissing Indians.....	812 54	643 84	1,456 38		11,109 95	209 56		11,319 51	
330 14	277 30	52 84		14 84		139 93	53 00	207 77		15	Manitoulin Island Indians (unceded).....	13 99	139 34	153 33		403 24		18 66	384 58	
353 55	346 29	7 26		15 90		40 36	58 73	114 99		16	Maganattewan Indians.....	4 04	3 24	7 28		382 61	78 65		461 26	
81,437 17	80,280 63	1,156 54		4,224 98		541 56	825 82	5,592 36		17	Mississaguas of Alnwick.....	6,831 09	5,144 12	11,975 21		73,991 10	1,063 22		75,054 32	
121,028 62	119,859 03	1,169 59		6,505 78		432 03		6,937 81		18	do Credit.....	652 89	6,550 57	7,212 46		119,638 17	1,115 80		120,753 97	
56,997 56	56,338 22	659 34		2,821 70		331 79	1 71	3,155 20		19	do Rice and Mud Lakes.....	26 56	2,827 57	2,854 13		56,643 45	655 18		57,298 63	
11,882 68	11,779 77	102 91		573 90		197 21	725 89	1,497 00		20	do Scugog.....	20 26	1,048 92	1,069 18		11,779 72	530 78		12,310 50	
116,275 22	115,194 34	1,080 88		6,019 78		1,948 63	175 00	8,143 41		21	Mohawks of Bay Quinté.....	705 61	5,974 21	6,679 82		116,437 36	1,301 45		117,738 81	
159,354 33	157,642 30	1,712 03		7,487 44		344 89	24 85	7,857 18		22	Moravians of Thames.....	22 70	7,881 93	7,904 63		157,964 49	1,342 39		159,306 88	
2,692 34	2,658 99	33 35		121 14		12 50		133 64		23	Munsees of Thames.....	1 25	127 67	128 82		2,670 24	26 92		2,697 16	
104,366 88	103,160 73	1,206 15		4,696 50		12,995 39	286 00	17,977 89		24	Ojibbewas and Ottawas of Manitoulin Island.....	11,760 62	5,124 10	16,884 72		104,395 50	1,064 55		105,460 05	
53,094 27	48,000 00	5,094 27		2,629 22	6,064 30			8,693 52		25	Ojibbewas of Lake Huron.....		10,972 06	10,972 06		48,000 00	2,815 73		50,815 73	
42,637 41	40,000 00	2,637 41		2,118 66	3,935 70			6,051 36		26	do Lake Superior.....		7,808 17	7,808 17		40,000 00	883 60		40,883 60	
3,893 93	3,846 11	47 82		175 22		268 99	15 50	459 71		27	do Mississagua River.....	26 90	215 40	242 30		4,088 20	23 14		4,111 34	
637 68	640 04		2 36	28 68		8 10	200 00	236 78		28	Oneidas of Thames.....		253 00	253 00		648 14		26 68	621 46	
39,440 85	39,068 46	372 39		1,774 82		762 69	27 00	2,564 51		29	Parry Island Indians.....	76 27	1,816 16	1,922 43		39,754 88	328 05		40,082 93	
3,992 23	3,916 92	45 31		179 64		2,500 00	224 99	2,904 63		30	Pottawatamies of Walpole Island.....	281 75	273 41	555 16		6,165 17	176 53		6,341 70	
1,366 46	1,311 68	54 78		61 48		282 15	40 00	383 63		31	Serpent River Indians.....	28 22	121 45	149 67		1,565 61	34 81		1,600 42	
811,927 64	803,043 09	8,884 55		45,915 26		2,541 62	61 50	48,518 38	10,000 00	32	Six Nations of Grand River.....	2,019 91	35,725 18	37,745 09	10,000 00	813,564 80	9,136 13		822,700 93	
5,377 31	5,319 64	57 67		241 96		924 02	16 00	1,181 98		33	Shawanaga Indians.....	92 40	254 82	347 22		6,151 26	60 81		6,212 07	
2,868 00	2,832 15	35 85		129 06		105 68		234 74		34	Spanish River Indians.....	10 57	238 49	249 06		2,927 26		73 58	2,853 68	
10,022 05	9,907 46	114 59		450 98		692 70		1,143 68		35	Thessalon River Indians.....	569 27	481 80	1,051 07		10,030 89	83 77		10,114 66	
913 67	900 00	13 67		54 60				54 60		36	Tootomenai and Band.....		54 64	54 64		900 00	13 63		913 63	
2,284 84	2,258 82	26 02		102 80		5 99	14 02	122 81		37	Whitefish River Indians.....	0 60	135 77	136 37		2,264 21	7 07		2,271 28	
68,851 99	67,874 44	977 55		3,583 42		814 35		4,397 77		38	Wyandotts of Anderson.....	238 70	3,771 59	4,010 29		68,450 09	789 38		69,239 47	
2,782 76																				



## RETURN B.

No. 1.

DR.

**BATCHEWANA BAY INDIANS** in Account Current with Department of Indian Affairs.

**CR.**

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance, 30th June, 1882.....	12,352 63	283 40
Chief Nubenagooching's salary.....		100 00	Land and timber sales .....	2,493 83	
			Rents, &c.....		206 62
<i>Sundry Payments.</i>			Interest on invested capital.....		568 62
For Medicines and medical attendance.....		68 25			
Cost of fishing license .....		10 00			
Supplies to sick Indians.....		2 72			
Cost of tent for Agency.....		11 00			
Management Fund, for transfer of 10 per cent. of amount borrowed at various times to as- sist in making roads and surveys.....	2,902 04				
Percentage on collections carried to credit of Management Fund.....	249 34	12 40			
Distribution of interest moneys .....		615 66			
Balance, 30th June, 1883 .....	11,695 08	238 61			
	14,846 46	1,058 64		14,846 46	1,058 64
			Balance, 30th June, 1883.....	11,695 08	238 61

**L. VANKOUGHNET,**

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

## 47 Victoria.

## Sessional Papers (No. 4.)

A. 1884

No. 2.  
CR.

## RETURN B.—Continued.

DR.

CHIPPEWAS OF BEAUSOLEIL in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance, 30th June, 1882.....	55,609 84	635 65
<i>Salaries.</i>			Land and timber sales.....	247 26	
Noah Assance, Chief.....		50 00	Rents.....		34 31
Allan Salt, Secretary and Interpreter.....		50 00	Interest on invested capital.....		2,805 30
P. H. Spohn, M. D.....		150 00			
<i>Pensions.</i>					
14 John Assance.....		12 50			
James Assance.....		25 00			
<i>Sundry Payments.</i>					
Paul & Sons, drawing plans, &c., for Agent's house.....	6 66				
Mail Printing Co., advertising tenders.....	3 46				
Percentage on collections carried to the credit of "Management Fund".....	24 73	2 06			
Distribution of interest moneys.....		2,557 03			
Balance on 30th June, 1883.....	55,822 25	628 67			
	55,857 10	3,475 26		55,857 10	3,475 26
			Balance 30th June, 1883.....	55,822 25	628 67

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant,

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

# RETURN B.—Continued.

No. 3.

Dr.

CHIPPEWAS OF NAWASH in Account Current with the Department of Indian Affairs.

Cr.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

4-15

15

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments.—					
<i>Salaries.</i>			By Balance on 30th June, 1882.....	306,264 68	3,456 35
Wm. McGregor, Chief.....		100 00	Land and timber sales.....	7,851 63	
Wm. Angus, Chief.....		50 00	Refund on account of loan to pay debts.....	2,036 36	
F. Lamorandière, Secretary and Interpreter.....		150 00	Rents.....		52 00
Wm. Wankay, Councillor.....		20 00	Interest on invested Capital.....		15,125 34
Fredk. Wabbezee do.....		20 00			
Charles Jones do.....		5 00			
Domk. Johnston, Messenger.....		20 00			
Louis Johnston do.....		20 00			
Widow Thos. Maginah, Sexton.....		25 00			
John Akiwenzie, Sexton.....		12 48			
Abraham Sky, Caretaker.....		25 00			
D. Elliott Forest, Bailiff.....		40 00			
James Keatley, School Teacher.....		300 00			
James Goodwin do.....		300 00			
George Richards, Councillor.....		15 00			
David Craddock, School Teacher.....		200 00			
<i>Pensions.</i>					
P. J. Kege Douce.....		50 00			
Widow Nawash.....		20 00			
Mrs. Luke Snake.....		20 00			
Thos Koseyah.....		20 00			
Mary Jones.....		5 00			
Mrs. John Smith.....		20 00			
Mary M. Gregor.....		20 00			
John Wahbatick.....		37 48			
Mrs. Boyd Ouahj'won.....		12 48			
Carried forward.....		1,507 44	Carried forward.....	316,152 67	18,633 69

## RETURN B.—Continued.

Dr.

CHIPPEWAS OF NAWASH in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Brought forward.....		1,507 44	Brought forward.....	816,102 67	18,633 69
To the following payments—continued:—					
<i>Sundry Payments.</i>					
Advertising.....	8 46	5 47			
Expenses of deputation.....		43 43			
Cost of tombstone in memory of late Peter Keezhig.....		30 00			
Supplies for Council and School Houses.....		64 93			
Paid sundry persons for services in connection with new Council House.....		53 00			
Renewal of Fishing License, 1883.....		25 00			
Premium of insurance on School and Council House, to March, 1886.....		49 50			
Paid for inspection of timber limits in Lindsay and St. Edmunds.....		141 25			
Medical attendance.....		135 50			
Cost of portrait of Right Hon. Sir John A. Mac- donald.....		8 00			
Law costs in connection with closing of Thomas St. Wiarton.....		42 50			
Expenses in connection with auditing merchants' accounts.....		43 70			
Sundries.....		15 50			
Cost of examination of lakes in Amabel and Albermarle.....	100 00				
Loan to pay accounts of sundry merchants for supplies.....	16,306 29				
Drawing plans for Agent's house.....	6 70				
Advance on account of contract for Agent's house.....	200 00				
Percentage on collections carried to credit of Management Fund.....	788 46	6 65			

Distribution of Interest Moneys.....	13,577 83
Balance, 30th June, 1883.....	298,742 76
	2,884 54
	316,152 67
	18,633 69

	316,152 67	18,633 69
Balance, 30th June, 1883.....	298,742 76	2,884 54

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt - Gen. of Indian Affairs.*

RETURN B—Continued.

No. 4.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

DR.

CHIPPÉWAS OF RAMA in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance, 30th June, 1882.....	51,822 44	625 82
<i>Salaries.</i>			Land and timber collections.....	21 77	
J. B. Naningishkung, Chief.....		75 00	Rents.....		30 27
Elisha Sandy, Secretary.....		12 00	Interest on invested capital.....		2,648 68
G. H. Corbett, M.D.....		100 00			
<i>Pensions.</i>					
Wm. Bigwind.....		12 00			
Geo. Wahsaigzhig.....		12 00			
<i>Sundry Payments.</i>					
Fares of two Indians to Orillia.....		4 78			
Grant to Gilbert Williams for loss of house and effects by fire.....		50 00			
Drawing plans for Agent's house.....	6 66				
Advertising tenders.....	3 46				
Percentage on collections carried to credit of Management Fund.....	2 18	1 81			
Distribution of interest moneys.....		2,253 02			
Balance, 30th June, 1883.....	51,831 91	784 16			
	51,844 21	3,304 77		51,844 21	3,304 77
			Balance, 30th June, 1883.....	51,831 91	784 16

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

# RETURN B—Continued.

No. 5.

CR.

Dr.

CHIPPEWAS OF SARNIA in Account Current with the Department of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—					
<i>Salaries.</i>			By Balance 30th June, 1882.....	182,559 56	1,878 21
Joseph Wawanosh, Chief.....		37 50	Land and timber sales.....	3,351 07	
Robert George do.....		42 50	Interest on invested Capital.....		8,928 63
Jas. Menass do.....		30 00	Refund of amount advanced to purchase seed....	490 04	
Albert Rodd do.....		30 00	Fines.....		25 00
John Sumner do.....		18 88			
Nicholas Plain do.....		81 12			
Thos. Wapagee do.....		30 00			
Isaac Shawanoo do.....		30 00			
Wm. Wawanosh, Secretary and Interpreter.....		200 00			
John Johnston, Chapel Steward.....		15 00			
Sampson Jackson do.....		7 50			
Nicholas Plain do.....		62 50			
John Burke, Teacher.....		187 50			
Solomon Jackson, Messenger.....		37 50			
Moses Wancaush, Teacher.....		62 50			
Anthony Rodd, Chapel Steward.....		7 50			
<i>Pensions.</i>					
Wm. Wawanosh.....		150 00			
Mrs. J. Wawanosh.....		125 00			
Mrs. D. B. Wawanosh.....		100 00			
Anthony Rodd.....		6 00			
Isaac Keshaguance.....		6 00			
Thos. Nayahnoquodt.....		6 00			
Sheshegooqua.....		6 00			
Widow Bird.....		3 00			
George Ashqugonaby.....		3 00			
Widow Chippegan.....		3 00			
Carried forward.....		1,288 00	Carried forward.....	186,400 67	10,831 89

# RETURN B.—Continued.

Dr.

CHIPPEWAS OF SARNIA in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Capital.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Brought forward .....		1,288 00	Brought forward .....	186,400 67	10,831 89
To the following payments—continued:—					
Widow Kahgayah.....		3 00			
Widow Cotterill .....		3 00			
Andrew Nageeshig.....		3 00			
Widow Pike.....		3 00			
do Nawang.....		3 00			
do Sappah.....		3 00			
do Lighthouse.....		3 00			
do Sanguatchewagua.....		3 00			
do Kabbayah.....		3 00			
do Petahney.....		3 00			
Kechegahboosay.....		3 11			
Widow Crow.....		3 00			
Mahcandenequa.....		3 00			
<i>Sundry Disbursements.</i>					
Books, &c., for Kettle Point school.....		16 99			
Medical attendance and medicines .....		622 93			
Supplies .....		1,031 27			
Funeral furnishings.....		207 24			
Material for culvert.....		17 50			
Premium of insurance .....		25 00			
Expenses of Delegates to Grand Council.....		72 00			
Expenses of examination of timber.....		15 00			
Wm. Wawanosh, for services as Forest Bailiff.....		95 00			
Relief of destitute Indians .....		56 00			
Wood supplied .....		7 38			
Advertising.....	33 60	14 50			
Expenses of sale of lands.....		21 40			
Cost of houses for destitute Indians.....		201 48			
Cost of statute labor.....		6 75			
Stove, &c., for Sable school house.....		17 15			



Oil and lamp chimneys for Council House .....		1 40		
Work on ditches .....	2,373 69			
Nancy Maiville, for improvements. ....	120 00			
Sundry small payments.....		19 75		
Loan to purchase seed .....	490 04			
Compensation for W. Waubuck's improvements	300 00			
Percentage on collections carried to credit of Management Fund.....	339 07			
Distribution of interest moneys.....		5,654 34		
Balance, 30th June, 1883 .....	182,744 27	1,401 83		
	186,400 67	10,831 89	186,400 67	10,831 89
			182,744 27	1,401 83
			Balance, 30th June, 1883.....	

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

# RETURN B—Continued.

No. 6.

Dr.

CHIPPEWAS OF SAUGEEN in Account Current with the Department of Indian Affairs.

Cr.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—					
<i>Salaries.</i>			By Balance, 30th June, 1882.....	246,633 83	2,781 75
H. H. Madwayosh, Chief.....		100 00	Land and timber sales.....	8,805 03	52 00
John Kadahgewgon do .....		100 00	Rents.....		12,368 30
M. B. Madwayosh, Secretary and Interpreter.....		200 00	Interest on invested capital.....		
F. Wabbezee, Councillor.....		12 00			
John George do .....		12 00			
John Madwishinino do .....		12 00			
John Kewaquom do .....		12 00			
John C. James do .....		12 00			
Wm. Simon, Sexton.....		50 00			
David Root do .....		30 00			
Ralph Johnson, Messenger.....		12 00			
Peter John do .....		12 00			
W. S. Scott, M. D.....		200 00			
Isabella McIver, Teacher .....		200 00			
<i>Pensions.</i>					
Jane Wegwoss.....		25 00			
Thos. Noon .....		12 00			
Widow Madwishinind.....		12 00			
do Shingoose.....		12 00			
do Annijigahbow.....		12 00			
do Maishequongai.....		9 00			
Charlotte Saingwobs.....		12 00			
Eliza Madwishinind .....		12 00			
Charles Maizhukewawedoug .....		12 00			
John Waubishkaukuming.....		12 00			

*Sundry Disbursements.*

Expenses of Delegation to Grand Council .....	80 00		
do Deputation to Ottawa.....	43 47		
Advertising.....	53 01	2 59	
Moiety of grant towards opening French Bay Road.....		100 00	
Gratuity to John Kadahgegwon.....		25 00	
do H. H. Madwayosh.....		25 00	
Legal services re closing of Thomas Street, Wiarton.....		42 50	
Inspection of timber, Lindsay and St. Edmunds.....		141 25	
Expenses of auditing Merchants' Accounts.....		34 10	
Cost of examination of lakes in Amabel, Albemarle and Eastnor.....	100 00		
Cost of building Agent's and Teachers' houses.....	4,744 66		
Loan to pay debts.....	9,220 00		
Cost of digging a well at school, Scotch Settlement.....	10 00		
For improvements on land taken for Agent's residence.....	25 00		
Distribution of interest moneys .....		11,311 88	
Percentage on collections carried to credit of Management Fund.....	776 78	6 05	
Balance, 30th June, 1883.....	240,509 41	2,296 21	
	255,438 86	15,202 05	
Balance, 30th June, 1883.....			240,509 41 15,202 05

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

# RETURN B.—Continued.

No. 7.

Dr.

CHIPPEWAS OF SNAKE ISLAND in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—					
<i>Salaries.</i>			By Balance, 30th June, 1882 .....	24,513 26	268 56
Charles Bigeance, Chief.....		80 00	Land and timber sales.....	35 39	
Noah Snake, Caretaker.....		25 00	Rents.....		165 42
			Interest on invested Capital.....		1,250 10
<i>Sundry Disbursements.</i>					
Supplies to three destitute Indians.....		16 50			
Cost of threshing machine .....		282 80			
Cost of grass seed.....	77 77				
Advertising.....	3 46				
Drawing plans for Agents' houses.....	6 66				
Distribution of interest moneys.....		1,007 98			
Percentage on collections carried to credit of Management Fund .....	3 54	9 47			
Balance, 30th June, 1883.....	24,457 22	262 53			
	24,548 65	1,684 08		24,548 65	1,684 08
			Balance, 30th June, 1883.....	24,457 22	262 53

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

Dr.

CHIPPEWAS OF THE THAMES in Account Current with the Department of Indian Affairs.

Cr.

—		Capital.	Interest.	—		Capital.	Interest.
		\$	cts.			\$	cts.
To the following payments:—				By Balance, 30th June, 1882.....		69,094 83	305 23
<i>Salaries.</i>				Land and timber sales.....		28 40	
Joseph Fisher, Teacher.....			200 00	Rents.....			240 25
Jacob Henry do .....			100 00	Interest on invested Capital.....			3,558 00
John Nicholas do .....			200 00				
Joseph Fisher, Chief.....			12 00				
Joseph French do .....			12 00				
John Chicken do .....			12 00				
Joseph Fisher, Councillor.....			12 00				
Nelson Beaver do .....			12 00				
J. Fox do .....			12 00				
Ephraim Turner, Messenger.....			30 00				
John Simon, Messenger.....			30 00				
Noah Fox do .....			25 00				
Mary Jane Scott, Teacher.....			62 50				
A. Waucaush, Secretary .....			20 00				
<i>Pensions.</i>							
George King.....			20 00				
Tom Chief.....			20 00				
Widow Fox.....			10 00				
<i>Sundry Disbursements.</i>							
Medicine and medical attendance.....			67 00				
Advertising.....			134 82				
Cost of investigation of complaints.....			267 06				
Funeral furnishings.....			94 50				
Supplies.....			78 31				
Carried forward.....			1,430 99	Carried forward.....		69,123 23	4,103 45

RETURN B—*Continued.*

DR.

CHIPPEWAS OF THE THAMES, in Account Current with the Department of Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Brought forward .....		1,330 99	Brought forward.....	69,123 23	4,103 48
To the following payments— <i>continued</i> :—					
Allowance to School Trustees .....		24 00			
Forest Bailiff.....		7 00			
Allowance to messenger and for cleaning Council House.....		2 00			
School books.....		8 76			
Wood for Bear Creek school.....		22 00			
For tuition of a child.....		2 50			
Refund of part of amount paid on Lot 11, in 6th Concession, Caradock, sale of which was disallowed.....		25 00			
Distribution of interest money.....		1,994 11			
Percentage on collections carried to credit of Management Fund.....	2 84	14 42			
Balance, 30th June, 1883.....	69,120 39	572 70			
	69,123 23	4,103 48		69,123 23	4,103 48
			Balance, 30th June, 1883.....	69,120 39	572 70

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

# RETURN B—Continued.

No. 9.

DR.

CHIPPEWAS OF WALPOLE ISLAND in Account Current with the Department of Indian Affairs.

CR.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

27

	Capital.	Interest.		Capital.	Interest.
	\$	cts.		\$	cts.
To the following payments:—			By Balance, 30th June, 1882.....	62,506 70	325 01
James Penahshennee, Messenger.....		12 00	Land and timber sales.....	7,631 44	
P. Kiyoshk do .....		12 00	Rents collected.....		568 66
Joshua G. Bird, Head Chief.....		7 50	Refund of shooting rent to 31st March, 1883 .....		150 00
Joseph Kowsod, Councillor.....		5 00	Interest on invested capital.....		3,075 24
J. Sahgee, Chief.....		20 00			
J. Kiyoshk do .....		20 00			
Chas. Kiyoshk, Chief.....		5 00			
do Secretary.....		12 50			
Robt. Peters, Messenger.....		12 00			
James Cameron, Teacher.....		100 00			
J. Potquahong, Chief.....		22 50			
J. Mokewenah do .....		15 00			
Henry Knaggs do .....		15 00			
James Elgin, Secretary.....		31 25			
John Peters, Messenger.....		36 00			
<i>Pensions.</i>					
Joseph Kiyoshk.....		2 50			
Widow Yooskeueway.....		2 00			
do Scotchman.....		2 00			
do Knaggs.....		2 00			
Munedoqua.....		2 00			
Nanooquay.....		2 00			
Kewetah.....		2 00			
Keuwabmequa.....		2 00			
<i>Sundry Disbursements.</i>					
Supplies to sick and destitute.....		168 60			
Medical attendance and medicines.....		164 25			
Protecting trapping grounds.....		38 27			
Carried forward.....		713 37	Carried forward.....	70,138 14	4,118 91

RETURN B.—Continued.

No. 9.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

DR.

CHIPPEWAS OF WALPOLE ISLAND, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Brought forward.....		713 7	Brought forward.....	70,138 14	4,118 91
General furnishings, &c.....		155 74			
John Navarre, keeping destitute Indians for 6 months.....		15 00			
School supplies.....		27 43			
Lumber for bridges, &c.....		116 58			
Printing.....		2 75			
Cost of towing scow.....		7 00			
Shownoukodoouc, for keeping Wamtegosheha for 6 months.....		30 00			
David Kiyoshk, for keeping Old Scotchman for 6 months.....		30 00			
Allowance to 5 Pathmasters.....		10 00			
David Kiyoshk, for keeping Old Scotchman for 3 months.....		15 00			
Cost of stove for widow Shawanoo.....		10 00			
Fire loss to James Wabagoosh.....		15 00			
Cost of house for Old Scotchman.....		48 00			
Express charges on school books.....		1 50			
For 2 scows and oars.....	151 75				
For relief of destitute Indians.....		25 00			
Distribution of shooting rents.....		300 00			
Distribution of interest moneys.....		1,762 04			
Percentage on collections carried to credit of Management Fund.....	762 36	32 96			
Balance, 30th June, 1883.....	69,224 03	801 54			
	70,138 14	4,118 91		70,138 14	4,118 91

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.



Dr.

## RETURN B.—Continued.

No. 10  
Cr.

FORT WILLIAM BAND, in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To Balance, 30th June, 1882. ....		75 03	By Balance, to 30th June, 1882.....	1,137 64	
Chief Biniss, travelling expenses to Ottawa and return.....		100 00	Land and timber sales .....	181 45	
Cost of examination of lots in Township of Neebing .....		17 00	Interest on invested Capital.....		47 80
Expenses in connection with election of Chief...		16 00	Balance.....		160 23
Percentage on collections carried to credit of Management Fund.....	18 15				
Balance, 30th June, 1883 .....	1,300 94				
	1,319 09	208 03		1,319 09	208 03
Balance, 30th June, 1883 .....		160 23	Balance, 30th June, 1883 .....	1,300 94	

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.ROBERT SINCLAIR,  
*Accountant.*L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

REPORT B.—*Continued.*

No. 11.

DR.

FRENCH RIVER INDIANS in Account Current with the Department of Indian Affairs.

CR.

—	Capital.	Interest.	—	Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
o the following payments:—			By Balance, 30th June, 1882 .....	887 86	12 03
Cost of medicines.....		16 45	Rents collected.....		18 00
Distribution of interest moneys.....		55 13	Refund of unexpended interest moneys.....		1 62
Percentage on collections carried to credit of Management Fund.....		1 08	Interest on invested Capital .....		40 48
Balance, 30th June, 1883.....	887 86		Balance, 30th June, 1883.....		53
	887 86	72 66		887 86	72 66
Balance, 30th June, 1883.....		53	Balance, 30th June, 1883.....	887 86	

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

Dr.

GARDEN RIVER INDIANS, in Account Current with the Department of Indian Affairs.

Cr.

		Capital.	Interest.			Capital.	Interest.
		\$	cts.			\$	cts.
To the following payments :—				By Balance, 30th June, 1882.....		29,659 65	443 61
<i>Salaries.</i>				Land and timber sales.....		2,358 48	
Chief Augustin.....			87 50	Rents collected .....			278 00
do Pequetchenene.....			60 00	Interest on invested Capital.....			1,354 64
<i>Sundry Disbursements.</i>							
School books.....			7 17				
Medical attendance and medicines .....			99 00				
Insurance.....			20 00				
Wood for schools.....			18 00				
Supplies for destitute Indians.....			4 46				
Proportion of cost of two tents.....			11 00				
Management Fund, for transfer of amounts borrowed at various times to assist in making roads and surveys.....		2,626 28					
Percentage on collections carried to credit of Management Fund .....		207 90	16 56				
Distribution of interest moneys .....			1,334 05				
Balance, 30th June, 1883 .....		29,183 95	416 51				
		32,018 13	2,074 25			32,018 13	2,074 25
				Balance, 30th June, 1883 .....		29,183 95	416 51

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

RETURN B.—*Continued.*

No. 13.

CR.

DR.

HENVEY'S INLET INDIANS, in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance, 30th June, 1882.....	1,975 04	
<i>Salaries.</i>			Land and timber sales.....	3,000 00	
Wm. Riley, Teacher.....		25 00	Rents collected.....		36 00
Wellington Salt, Teacher.....		58 33	Refund of unexpended interest moneys.....		3 77
			Interest on invested Capital.....		88 86
<i>Sundry Disbursements.</i>					
Percentage on collections carried to credit of					
Management Fund.....	360 00	2 16			
Balance, 30th June, 1883.....	4,675 04	43 14			
	4,975 04	128 63		4,975 04	128 63
			Balance, 30th June, 1883 .....	4,675 04	43 14

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

RETURN B—Continued.

No. 14.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

Cr.

DR. LAKE NIPISSING INDIANS in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts	\$ cts.		\$ cts	\$ cts.
To the following payments :—			By Balance, 30th June, 1882 ....	10,545 55	259 20
For vaccinating Indians.....		27 38	Land and timber sales.....	1,376 94	
In full of David Beatty's account for survey.....	674 85		Rents collected.....		108 00
Distribution of interest moneys .....		662 20	Refund of unexpended interest moneys..		52 22
Percentage on collections carried to credit of			Interest on invested capital.....		486 20
Management Fund.....	137 69	6 48			
Balance, 30th June, 1883.....	11,109 95	269 56		11,922 49	905 62
	11,922 49	905 62	Balance, 30th June, 1883.....	11,169 95	209 56

L. VANKOUGHNET,

*Deputy Supt. Gen of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

# RETURN B.—Continued.

No. 15.

Dr,

MANITOULIN ISLAND INDIANS (unceded), in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—			By Balance, 30th June, 1882.....	277 30	52 84
Medicines and medical attendance.....		133 34	Land and timber sales.....	139 93	
Expenses of burial of two Indians washed ashore			Pines.....		53 00
from the wreck of steamer "Asia.".....		6 00	Interest on invested Capital.....		14 84
Percentage on collections carried to credit of			Balance, 30th June, 1883.....		18 68
Management Fund.....	13 99				
Balance, 30th June, 1883.....	403 24			417 23	139 34
	417 23	139 34			
			Balance, 30th June, 1883.....	403 24	
Balance, 30th June, 1883.....		18 66			

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

# RETURN B.—Continued.

No. 16.

Dr.

MAGANATTEWAN INDIANS in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance, 30th June, 1883.....	346 29	7 20
Percentage on collections carried to credit of			Land and timber sales.....	40 36	
Management Fund.....	4 04	3 24	Ground rent.....		54 00
Balance, 30th June, 1883.....	382 61	78 65	Interest on invested Capital.....		15 90
			Refund of unexpended interest moneys.....		4 73
	386 65	81 89		386 65	81 89
			Balance, to 30th June, 1883.....	382 61	78 65

35

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

No. 17.  
CR.

## RETURN B.—Continued.

DR.

MISSISSAUGAS OF ALNWICK, in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance, 30th June, 1882.....	80,280 63	1,156 54
<i>Salaries.</i>			Land and timber sales.....	800 58	
Wm. Loucks, Secretary.....		48 00	Rents collected.....		825 82
Thos. Marsden, Councillor.....		24 00	Interest on invested Capital.....		4,224 98
F. Beaver do.....		24 00			
Wm. Blaker do.....		24 00			
Wesley Blaker do.....		24 00			
John Beaver, Sexton.....		30 00			
Geo. Harper, Rent Collector..		40 00			
L. E. Day, M.D.....		133 33			
Peter Crow, Chief.....		75 00			
Mitchell Chubb do.....		25 00			
<i>Pensions.</i>					
Nancy Walgoosh.....		12 00			
Widow Simpson.....		12 00			
Peggy James.....		12 00			
Harriet Jacobs.....		12 00			
Widow Pigeon.....		9 00			
Widow Skunk.....		12 00			
Widow Andrews.....		12 00			
Robt. Wilkins.....		9 00			
<i>Sundry Disbursements.</i>					
Expenses of deputation to Ottawa.....		10 00			
Chandeliers for Council House.....		31 21			
Wood for school and church.....		20 00			
Premium of insurance on church and organ.....		12 50			
Cost of labour and material in connection with empty houses on Bluff Island.....		10 50			





# RETURN B—Continued.

No. 18.

DR.

MISSISSAGUAS OF THE CREDIT in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts	\$ cts.		\$ cts.	\$ cts
To the following payments:—			By Balance, 30th June, 1882.....	119,859 03	1,169 59
<i>Salaries.</i>			Land and timber sales.....	432 03	
P. E. Jones, Chief.....		200 00	Interest on invested capital.....		6,505 78
P. E. Jones, M.D.....		250 00			
Chas. Herchmer, Chief.....		100 00			
J. McLean, Forest Warden.....		100 00			
J. Tobico, Sexton.....		25 00			
J. A. Wood, Messenger.....		25 00			
J. H. Scott, Teacher.....		300 00			
<i>Pensions.</i>					
David Sawyer.....		100 00			
Widow Cheechook.....		25 00			
do Herchmer.....		25 00			
do Young.....		25 00			
do Wilson.....		25 00			
do Second.....		25 00			
<i>Sundry Disbursements.</i>					
Insurance.....		12 75			
Chandelier for Council House.....		16 35			
Cost of celebration at the opening of new Council House.....		150 00			
Contingent expenses.....		6 50			
Postage and telegrams.....		5 93			
Cost of repairing a well.....		2 50			
do repairs to grave-yard, &c.....		5 00			
do uniforms for brass band.....		174 00			
do grave-yard fence.....		18 00			
J. Laform for teaming.....		1 75			

Funeral furnishings.....	177 17	
Cost of entertaining Delegates to Grand Council.....	226 04	
Supplies to destitute Indians sick and.....	24 25	
Cost of stores for Council House.....	37 84	
Supplies.....	48 36	
Printing.....	31 20	
Paid Dr. Jones for extra professional services....	2 33	
Lumber for public works.....	89 16	
Stationery for Secretary.....	9 50	
Wood for school.....	12 25	
Cost of new Council House.....	550 16	
Cost of painting stable for Council House.....	7 50	
For building culvert, planting trees, &c.....	19 00	
Cost of portraits for Council House.....	40 75	
Distribution of interest moneys.....		4,282 70
Percentage on collections carried to credit of Management Fund.....	35 48	
Balance, 30th June, 1883.....	119,638 17	1,115 80
	120,291 06	7,675 37

By Balance .....

120,291 06  
119,638 177,675 37  
1,115 80

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.ROBERT SINCLAIR,  
*Accountant.*

RETURN B.—Continued.

No. 19.

DR. MISSISSAGUAS OF RICE AND MUD LAKES in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—					
<i>Salaries.</i>			By Balance, 30th June, 1882.....	56,338 22	659 34
John Taylor, Sexton.....		20 00	Land and timber sales.....	131 79	
M. G. Paudash, Chief.....		25 00	Rent collections.....		1 71
Joseph Whetung do.....		25 00	Transfer from Mississaguas of Alnwick, for purchase of Hickory Island.....	200 00	
John Rice, Secretary.....		20 00	Interest on invested Capital.....		2,821 70
Robt. Soper, Councillor.....		4 00			
Robt. Crow do.....		4 00			
Wellington Cow do.....		4 00			
J. D. Muskrat, Sexton.....		20 00			
E. Anderson, Messenger.....		10 00			
<i>Sundry Disbursements.</i>					
Medical attendance.....		58 28			
Advertising.....	3 45				
Drawing plans for Agent's house.....	6 66				
Distribution of interest money.....		2,637 29			
Per centage on collections carried to credit of Management Fund.....	16 45				
Balance, 30th June, 1883.....	56,643 45	655 18			
	56,670 01	3,482 75		56,670 01	3,482 75
			Balance, 30th June, 1883.....	56,643 45	655 18

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

RETURN B—Continued.

No. 20.

DR.

MISSISSAGUAS OF SCUGOG in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
—			—		
To the following payments:—	\$ cts.	\$ cts.		\$ cts.	\$ cts.
<i>Salaries.</i>					
John Johnston, Chief .....		50 00	By Balance, 30th June, 1882 .....	11,779 77	102 91
			Land and timber sales .....	202 55	
			Rents collected .....		725 89
			Interest on invested Capital .....		573 90
<i>Sundry Disbursements.</i>			Transfer from Capital of amount of February, 1882, rent return .....		177 00
Costs in connection with liquor traffic .....		9 90			
Expenses in connection with surrender .....		16 20			
Interest account for transfer of amount of February, 1882, rent return .....	177 00				
Refund of difference between price of Island No 7 and Islands Nos. 16 and 19. ....	5 34				
Distribution of interest .....		929 27			
Percentage on collections carried to credit of Management Fund .....	20 26	43 55			
Balance, 30th June, 1883. ....	11,779 72	530 78			
	11,982 32	1,579 70		11,982 32	1,579 70
			Balance, 30th June, 1883 .....	11,779 72	530 78

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883,

ROBERT SINCLAIR,  
Accountant.

47 Victoria.

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RETURN B—Continued.

No. 21.

DR.

MOHAWKS OF BAY OF QUINTE, in Account Current with the Department of Indian Affairs.

CR.

47 Victoria.

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A. 1884

	Capital.	Capital.		Interest.	Capital.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance 30th June, 1882 .....	115,194 34	1,080 88
<i>Salaries.</i>			Land and timber sales .....	1,956 70	
Sampson Green, Chief .....		40 00	Rent collections .....		150 00
A. Culbertson do .....		24 00	Fines .....		25 00
Wm. Green do .....		24 00	Interest on invested capital .....		6,019 78
Wm. Powles do .....		18 00			
J. Johnston do .....		24 00			
Rev. E. H. M. Baker, Missionary .....		400 00			
D. J. Brant, Sexton .....		40 00			
Samuel Leween, Sexton .....		20 00			
D. J. Brant, Caretaker .....		20 00			
J. Newton, Physician .....		100 00			
A. McLaren do .....		100 00			
J. Pearce, Teacher .....		150 00			
M. Johnston do .....		150 00			
Jane Johnston do .....		187 50			
A. P. Brant, Chief .....		18 00			
<i>Pensions.</i>					
Mrs. P. Claus .....		24 00			
Mrs. D. Sero .....		24 00			
A. Maracle .....		24 00			
Peggy Brant .....		24 00			
<i>Sundry Disbursements.</i>					
Cost of maps, &c., for schools .....		35 30			
Cost of wood for schools .....		32 00			
Black-board for school .....		15 00			
Low costs .....		47 53			

Stove and pipes for Western School.....		13 75	
Supplies, &c., in connection with celebration of Queen's Birthday.....		13 79	
Cost of clearing Western School House.....		1 25	
James Moses, for use of gravel pit .....		8 00	
Cost of outhouses for Western School .....		15 36	
Expenses of Delegates to Grand Council.....		24 00	
Expenses in connection with payment of interest moneys and election of Chiefs.....		27 00	
For drawing plans for tower of church .....		8 00	
Cost of bridge over Smart and Sucker Creeks....		97 00	
Expenses of Deputation to Ottawa, re surrender..		30 00	
Expenses in connection with procuring surren- der.....		72 65	
Insurance.....		4 50	
Fare of Teacher from Orillia to Tyendinaga.....		4 70	
Cost of outhouses and porches for schools.....	140 00		
John Skinewah, in full of claim against Lot 22 in Concession A, Tyendinaga .....	264 32		
Cost of shed at Lower Church.....	114 50		
Distribution of interest moneys.....		4,103 88	
Commission on collections carried to credit of "Management Fund".....	194 86	9 00	
Balance 30th June, 1883.....	116,437 36	1,301 45	
	117,151 04	7,275 66	

By Balance 30th June, 1883 .....

117,151 04 7,275 66

116,437 36 1,301 45

L. VANKOUGHNET,  
*Deputy Supt.-Gen. Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

No. 22.  
Cr.

## RETURN B.—Continued.

Dr.

MORAVIANS OF THE THAMES in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—			By Balance, 30th June, 1882 .....	157,642 30	1,712 03
<i>Salaries.</i>			Land and timber sales .....	227 00	
R. D. Swisher, Physician .....		112 50	Refund on account of sum advanced to pay		
D. Edwards, Teacher .....		350 00	Mason for flour .....	117 89	7,487 44
C. M. Stonefish, Chief .....		60 00	Interest on invested capital .....		24 85
J. Jacobs, Ouncillor .....		20 00	Moiety of fine .....		
J. Hill do .....		20 00			
J. Pheasant do .....		20 00			
F. E. Waumpum, Secretary .....		50 00			
S. Lacells, Sexton .....		12 00			
<i>Sundry Disbursements.</i>					
Cost of building and repairing bridges .....		48 50			
Supplies .....		2 50			
Funeral furnishings .....		111 00			
Cost of grading road .....		85 15			
Ditching on Lot 70 .....		22 85			
Cost of building culverts .....		27 00			
Cleaning and repairing school house .....		12 00			
Stationery for Secretary .....		0 70			
Distribution of Interest .....		6,927 93			
Percentage on collections carried to credit of					
Management Fund .....	22 70				
Balance, 30th June, 1883 .....	157,964 49	1,342 39			
	157,987 19	9,224 32		157,987 19	9,224 32
			Balance, 30th June, 1883 .....	157,964 49	1,342 39

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINOLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt. General of Indian Affairs.



# RETURN B.—Continued.

No. 23.

DR.

MUNSEES OF THE THAMES, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:					
Distribution of interest.....		127 57	By Balance 30th June, 1883.....	2,658 99	33 35
Percentage on collections carried to credit of			Land and timber sales.....	12 50	
Management Fund.....	1 25		Interest on invested Capital.....		121 14
Balance 30th June, 1883.....	2,670 24	26 92			
	2 671 49	154 49		2,671 49	154 49
			Balance 30th of June, 1883.....	2,670 24	26 92

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,

OTTAWA, 30th June, 1883.

ROBERT SINCLAIR

*Accountant.*

RETURN B—Continued.

No. 24.

DR. OJIBBEWAS AND OTTAWAS OF THE MANITOULIN ISLAND in Account Current with the Department of Indian Affairs. CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—			By Balance, 30th June, 1882.....	103,160 73	1,206 15
Advertising.....		7 30	Land and timber sales.....	13,143 29	
Funeral furnishings.....		5 00	Rents collected.....		210 00
Medicines.....		158 40	Fines collected.....		76 00
Expenses in connection with examination of lots in Robinson and Dawson Townships.....		37 25	Refund of interest moneys, on hand in July, 1881, by J. C. Phipps.....		93 97
School supplies.....		43 93	Interest on invested capital.....		4,696 50
Expenses in connection with sundry liquor cases.....		17 35			
Cost of inspection of lots in Cockburn Island.....		28 50			
Balance on school building at Sheshegwaning.....		19 00			
Expenses visiting Sucker Creek and West Bay roads.....		11 87			
Cost of repairs to Dr. Steven's stable.....	73 00				
Grant to roads on Cockburn Island.....	500 00				
Refund to C. W. Gauthier of part purchase money of Great and Outer Duck Island, re- served for lighthouse purposes.....	148 50				
Advance on account of work on roads at Sucker Creek and West Bay.....	200 00				
Transfer to Management Fund on account of amounts loaned at various times to assist in making surveys, roads, &c.....	9,652 21				
Distribution of interest.....		4,897 11			
Percentage on collections carried to credit of Management Fund.....	1,334 81	12 36			
Balance, 30th June, 1883.....	104,295 50	1,064 55			
	116,304 02	6,282 62		116,304 02	6,282 62
			Balance, 30th June, 1883.....	104,395 50	1,064 55

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt. Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

# RETURN B—Continued.

No. 25.

Dr.

OJIBBEWAS OF LAKE HURON, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance on 30th June, 1882.....	48,000 00	5,094 27
Express charges on moneys.....		21 55	Legislative Grant.....		6,064 30
Annuities of Indians under the Robinson Treaty		10,950 51	Interest on invested capital.....		2,629 22
Balance on 30th June, 1883.....	48,000 00	2,815 73		48,000 00	13,787 79
	48,000 00	13,787 79	Balance on 30th June, 1883. ....	48,000 00	2,815 73

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

## RETURN B.—Continued.

No. 26.  
CR.

DR.

OJIBBEWAS OF LAKE SUPERIOR, in Account Current with the Department of Indian Affairs.

—	Capital.	Interest.	—	Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
Medicines and medical attendance.....		95 92	By Balance on 30th June, 1882....	40,000 00	2,637 41
Expenses of payment of annuities.....		124 25	Legislative Grant.....		3,935 70
Annuities to Indians under the Robinson Treaty.....		7,488 00	Interest on invested Capital.....		2,118 66
Balance on 30th June, 1883.....	40,000 00	883 60			
	40,000 00	8,691 77		40,000 00	8,691 77
			Balance on 30th June, 1883.....	40,000 00	883 60

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.ROBERT SINCLAIR,  
Accountant.L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

RETURN B—Continued.

No. 27.

DR. OJIBBEWAS OF MISSISSAGUA RIVER, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
Cost of medicines.....		21 40	By Balance on 30th June, 1882.....	3,846 11	47 82
Distribution of interest.....		193 07	Land and Timber sales. ....	268 99	
Percentage on collections carried to credit of Management Fund.....	26 90	0 93	Rents Collected .....		15 50
Balance on 30th June, 1883.....	4,088 20	23 14	Interest on invested Capital.....		175 22
	4,115 10	238 54		4,115 10	238 54
			Balance on 30th June, 1883.....	4,088 20	23 14

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30 June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

## RETURN B.—Continued.

No. 28.  
CR.

DR.

ONEIDAS OF THE THAMES, in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To Balance, 30th June, 1882.....		2 36	By Balance, 30th June, 1882.....	640 04	
To the following payments :—			Land and timber.....	8 10	
Law costs.....		50 00	Fines collected.....		100 00
Cost of ditch.....		20 00	Rents collected.....		100 00
Distribution of interest.....		183 00	Interest on invested Capital.....		28 68
Balance, 30th June, 1883.....	648 14		Balance on 30th June, 1883.....		26 68
	648 14	255 36		648 14	255 36
Balance on 30th June, 1883.....		26 68	Balance, on 30th June, 1883.....	648 14	

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
*Accountant.*

# RETURN B.—Continued.

No. 29.

Dr.

PARRY ISLAND INDIANS, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Capital.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance on 30th June, 1882 .....	39,068 46	372 39
			Land and Timber sales .....	762 69	
			Rents collected .....		27 00
			Interest on invested Capital .....		1,774 82
<i>Salaries.</i>					
Eliza Tobias, Teacher .....		25 00			
A. Cheechock do .....		125 00			
Eliza Jones do .....		50 00			
<i>Sundry Disbursements.</i>					
Cost of vaccinating Indians .....		77 77			
Cost of tools for road work .....		33 68			
Expenses of delegate to Grand Council .....		15 00			
Distribution of interest .....		1,518 09			
Percentage on collections carried to credit of Management Fund .....	76 27	1 62			
Balance on 30th June, 1883 .....	39,754 88	328 05			
	39,831 15	2,174 21		39,831 15	2,174 21
			Balance on 30th June, 1883 .....	39,754 88	328 05

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

## RETURN B—Continued.

No. 30.

Cr.

DR. POTTAWATTAMIES OF WALPOLE ISLAND in Account Current with Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts	\$ cts.		\$ cts.	\$ cts
To the following payments:—			By Balance, 30th June, 1882.....	3,946 92	45 31
<i>Salaries.</i>			Land and timber sales.....	2,500 00	
Ashkebee, Chief.....		10 00	Rents collected .....		224 99
J. Isaac, Councillor.....		7 50	Interest on invested capital.....		179 64
A. Jacobs, Secretary.....		2 00			
J. Thomas, Messenger.....		3 00			
A. Madwayosh, Secretary .....		2 00			
<i>Sundry Disbursements.</i>					
Proportion of cost of scow.....	31 75				
Digging graves.....		3 00			
Funeral furnishings, &c.....		24 00			
Spades for road work.....		7 50			
Alex. Madwayosh for writing.....		1 00			
Services of two Pathmasters.....		4 00			
Relief to sick and destitute.....		3 00			
Distribution of interest.....		192 91			
Percentage on collections carried to credit of Management Fund.....	250 00	13 50			
Balance, 30th June, 1883.....	6,165 17	176 53			
	6,446 92	449 94		6,446 92	449 94
			Balance, 30th June, 1883.....	6,165 17	176 53

L. VANKOUGHNET,

Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant,



# RETURN B—Continued.

No. 31.

Dr.

SERPENT RIVER INDIANS, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—					
Medicines and medical attendance.....		21 40	By Balance on 30th June, 1882 ..	1,311 68	54 78
Distribution of interest.....		97 65	Land and timber sales .....	282 15	
Percentage on collections carried to credit of			Rents collected .....		40 00
Management Fund.....	28 22	2 40	Interest on invested capital.....		61 48
Balance, 30th June, 1883.....	1,565 61	34 81			
	1,593 83	156 26		1,593 83	156 26
			Balance on 30th June, 1883.....	1,565 61	34 81

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINOLAIR,  
*Accountant.*

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

# RETURN B,—Continued.

No. 32.

47 Victoria.

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A. 1884

Dr. SIX NATIONS OF THE GRAND RIVER, in Account Current with the Department of Indian Affairs.

CR

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
<i>Salaries.</i>					
G. H. M. Johnston, Chief.....		600 00	By Balance, 30th June, 1882.....	863,043 09	8,884 55
R. H. Dee, Physician.....		1,780 00	Land and Timber sales ..	2,541 62	
Wm. McCargo, Physician.....		333 84	Fines, &c.....		61 50
J. McLean, Forest Warden.....		200 00	Refund on account of \$551.58 advanced to bring		
Wm. Wage do .....		130 00	back Cayuga Indians from the United States .....		274 65
Moses Turkey do .....		130 00	Interest on invested Capital.....		45,815 26
David Hill, Caretaker.....		50 00	Transfer from "Interest" of part of amount of		
Josiah Hill, Secretary.....		50 00	loan on account of debts .....	10,000 00	
John Miller, Teacher.....		300 00			
J. R. McKinnon, Physician. ...		166 16			
<i>Pensions.</i>					
A. Isaac.....		50 00			
John Gibson.....		50 00			
Peter Leaf.....		25 00			
Samson Green.....		25 00			
Mary J. Hill.....		25 00			
Simon Harris.....		25 00			
Jacob Simons.....		25 00			
L. Thomas.....		25 00			
Wm. Jack.....		25 00			
Peter John.....		25 00			
Eliza Brant.....		25 00			
S. Nash.....		25 00			
Mrs. J. Longfish.....		12 00			
Mrs. Moses Cruoses.....		25 00			
Catherine Sky.....		13 00			
Christeen Buck.....		25 00			

b4

J. Hill, senr.....	25 00
Betsy Dixon.....	12 00
J. Green.....	12 50
Peter Young.....	6 25
S. Newhouse.....	6 25

*Sundry Disbursements.*

Supplies to sick and needy.....	755 14
Chiefs' board money.....	800 00
Stationery and printing.....	11 40
Cost of celebration of Her Majesty's Birthday....	204 23
School supplies.....	5 68
Postage and contingencies.....	54 20
Expenses of removal of J. Garlow.....	49 25
Grants to schools.....	1,500 00
For inspecting roads and settling disputes.....	66 00
Sundry persons for services on School Commit- tees, &c.....	68 00
Road work.....	29 50
For entertainment of members of Grand Council.....	22 00
Fire losses.....	495 00
Legal expenses.....	407 30
Prizes for Agricultural Show and Ploughing Matches.....	270 00
Insurance.....	12 00
Costs attendant on amputation of an Indian's arm.....	60 00
Repairs to a building.....	28 00
Express charges on portraits.....	3 00
Gilding frames of portraits.....	22 23
Stoves, &c., for Council House.....	37 40
For taking care of Noah Powles.....	10 00
Plans, &c., of works on Agricultural Buildings.....	25 00
Sundry persons for services on inspection.....	41 00
Repairs to gate.....	3 00
Funeral furnishings, &c.....	6 00
Medical services to Mrs. J. Latham.....	10 00
Repairs to roads.....	40 00
Repairs to Wesleyan Chapel.....	50 00
Repairs to Council House.....	319 00
For bridge across Mackenzie Creek.....	836 75
For purchase of a house and lot from Mrs. T. Cusack.....	300 00
For flooring and painting Agricultural Hall.....	275 00
Costs of 2 closets.....	35 00
Carried forward.....	1,765 75
	9,312 22

Carried forward.....

805,584 71

55,185 96

# RETURN B.—Continued.

No. 32.

Dr. SIX NATIONS OF THE GRAND RIVER, in Account Current with the Department of Indian Affairs—Continued. Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Brought forward.....	1,765 75	9,312 32	Brought forward.....	815,584 71	55,135 96
To the following payments:—					
<i>Sundry Disbursements—Concluded.</i>					
Transfer to Capital of part amount advanced to- wards re-payment of loan on account of debts.....		10,000 00			
Transfer to School Fund on account of amount erroneously charged as a grant towards schools .....		750 00			
Distribution of interest .....		25,937 51			
Percentage on collections as carried to credit of Management Fund.....	254 16				
Balance on 30th June, 1883.....	813,564 80	9,136 13			
	815,584 71	55,135 96		815,584 71	55,135 96
			Balance on 30th June, 1883.....	813,564 80	9,136 13

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

# RETURN B.—Continued.

No. 33.

DR.

SHAWANAGA INDIANS in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance on 30th June, 1882.....	5,319 64	57 67
Distribution of interest.....		253 86	Land and timber sales.....	924 02	
Percentage on collections carried to credit of			Rents collected .....		16 00
Management Fund.....	92 40	0 96	Interest on invested capital.....		241 96
Balance on 30th June, 1883.....	6,151 26	60 81		6,243 66	315 63
	6,243 66	315 63	Balance on 30th June, 1883 .....	6,151 26	60 81

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

RETURN B.—*Continued.*

No. 34.

Dr.

SPANISH RIVER INDIANS, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance on 30th June, 1882.....	2,832 15	35 85
Grant to two families on account of loss by fire.....		20 00	Land and timber sales.....	105 68	
Medical supplies.....		87 21	Interest on invested capital.....		129 06
Distribution of interest.....		131 28	Balance on 30th June, 1883.....		73 58
Percentage on collections carried to credit of Management Fund.....	10 57				
Balance on 30th June, 1883.....	2,927 26				
	2,937 83	238 49		2,937 83	238 49
Balance on 30th June, 1883.....		73 58	Balance on 30th June, 1883 .....	2,927 26	

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.

RETURN B—Continued.

No. 35.

DR.

THE SCALON RIVER INDIANS, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
Medicines and medical attendance.....		21 40	By Balance on 30th June, 1883.....	9,907 46	114 59
Grant towards roads.....	500 00		Land and timber sales.....	692 70	
Distribution of interest moneys.....		460 40	Interest on invested Capital.....		450 98
Percentage on collections to credit of Manage- ment Fund.....	69 27				
Balance 30th June, 1883.....	10,030 89	83 77			
	10,600 16	565 57		10,600 16	565 57
			Balance on 30th June, 1883.....	10,030 89	83 77

L. VANKOUGHNET,

*Deputy Supt. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883

ROBERT SINCLAIR,  
*Accountant.*

No. 36.

CR.

## RETURN B.—Continued.

DR.

TOOTOOMENAI AND BAND, in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—					
Distribution of interest.....		54 64	By Balance on 30th June, 1882.....	900 00	13 87
Balance on 30th June, 1883.....	900 00	13 63	Interest on invested Capital.....		54 60
	900 00	68 27		900 00	68 27
			Balance on 30th June, 1883.....	900 00	13 63

L. VANKOUGHNET,

Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.



DR.

WHITE FISH RIVER INDIANS, in Account Current with the Department of Indian Affairs.

CR.

—	Capital.	Interest.	—	Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—			By		
Medicines and medical attendance.....		16 45	Balance on 30th June, 1882.....	2,258 82	26 02
Distribution of interest moneys.....		118 48	Land and timber sales.....	5 99	
Percentage on collections carried to credit of management fund.....	60	84	Rents collected.....		14 02
Balance on 30th June, 1883.....	2,264 21	7 07	Interest on invested capital.....		102 80
	2,264 81	142 84		2,264 81	142 84
			Balance on 30th June, 1883.....	2,264 21	7 07

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
*Accountant.*

# RETURN B—Continued.

No. 38.

CR.

WYANDOTTES OF ANDERDON, in Account Current with the Department of Indian Affairs.

DR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—					
<i>Salaries.</i>					
F. F. Bell, M.D., Physician.....		80 00	By Balance for 30th June, 1882.....	67,874 44	977 55
			Land and timber sales.....	761 29	
<i>Sundry Disbursements.</i>			Interest on invested Capital.....		3,583 42
Costs in cases of seizure of timber.....		25 00			
Management Fund for transfer of amount loaned at various times to assist in making surveys, roads, bridges, &c.....	104 20	82 50			
Distribution of interest moneys.....		3,584 09			
Percentage on collections carried to credit of Management Fund.....	81 44				
Balance on 30th June, 1883.....	68,450 09	789 38			
	68,635 73	4,560 87		68,635 73	4,560 97
			Balance on 30th of June, 1883.....	68,450 09	789 38

L. VANKOUGHNET,

*Deputy Supt.-Gnl. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

47 Victoria.

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RETURN B—Continued.

No. 39.

Dr.

ABENEKIS, OF ST. FRANCIS, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.			
To the following payments:—			By Balance on 30th June, 1882.....	2,663 48	119 30
Cost of repairs to roads, bridges, &c.....		57 60	Land and timber sales.....	813 91	
School books.....		1 80	Rents collected.....		456 08
Supplies to sick.....		27 00	Interest on invested capital.....		129 84
Measuring lands.....		4 00			
Rent of room for Council.....		7 80			
Legal expenses.....		42 00			
Cost of preparing petitions.....		7 65			
Rent to representatives of late Ignace Gill.....		35 00			
Sundry small accounts.....		14 80			
Distribution of interest moneys.....		260 00			
Percentage on collections carried to credit of management fund.....	81 39	27 37			
Balance on 30th June, 1883.....	3,395 98	220 20			
	3,477 37	705 22		3,477 37	705 22

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

# RETURN B.—Continued.

No. 40.

Dr.

ABENAKIS OF BECANCOUR, in Account Current with the Department of Indian Affairs.

Cr.

	Capital	Interest.		Capital.	Interest.
	\$ cts.	\$ cts		\$ cts.	\$ cts.
To the following payments :—			By Balance on 30th June, 1882 .....	316 00	49 84
Percentage on collections carried to credit of			Land and timber sales .....	447 00	
Management Fund .....	34 70		Interest on invested capital .....		16 44
Balance on 30th June, 1883 .....	728 30	70 28	Rents collected .....		4 00
	763 00	70 28		763 00	70 28
			Balance on 30th June, 1883 .....	728 30	70 28

L. VANKOUGHNET,  
Deputy Supt-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

RETURN B.—*Continued.*

No. 41.

Dr. AMALACITES OF ISLE VERTE AND VIGER in Account Current with the Department of Indian Affairs.

Cr.

—	Capital.	Interest	—	Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—					
Relief to sick.....		10 00	By Balance, 30th June, 1882.....	1,699 58	51 69
Balance on 30th June, 1883.....	1,699 58	120 49	Interest on invested Capital.....		78 80
	1,699 58	130 49		1,699 58	130 49
			Balance on 30th June, 1883.....	1,699 58	130 49

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

# RETURN B.—Continued.

No. 42.

DR.

GOLDEN LAKE INDIANS, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance, 30th June, 1882.....	18 43	5 19
Balance on 30th June, 1883.....	18 43	6 23	Interest on invested Capital .....		1 04
	18 43	6 23		18 43	6 23
			Balance on 30th June, 1883 .....	18 43	6 19

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt. Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

# RETURN B.—Continued.

No. 43.

Dr.

Hurons of LORETTE, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance on 30th June, 1882 .....	384 20	180 59
Relief to sick .....		10 00	Rents collected .....		76 48
Percentage on collections carried to credit of .....		4 59	Interest on invested Capital .....		25 40
Management Fund .....	384 20	267 88			
Balance on 30th June, 1883 .....	384 20	282 47		384 20	282 47
			Balance 30th June, 1883 .....	384 20	267 88

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DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

# RETURN B.—Continued.

No. 44.

DR.

IROQUOIS OF CAUGHNAWAGA, in Account Current with the Department of Indian Affairs.

CR.

68

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments :—			By Balance on 30th June, 1882.....	21,171 49	401 96
<i>Salaries.</i>			Stone dues.....	597 52	
M. Lefort, Constable.....		365 00	Rents collected.....		26 79
P. Tirvirati, Gatekeeper.....		18 00	Fines collected.....		278 20
J. Sahionisakeron, Gatekeeper.....		18 00	Interest on invested Capital.....		986 38
L. Shetekaionton, Organist.....		37 50	Balance on 30th June, 1883.....		402 50
Pierre Murray, Interpreter.....		50 00			
<i>Pensions.</i>					
F. Kasekete.....		8 00			
C. Cauontiaks.....		5 62			
<i>Sundry Disbursements.</i>					
N. V. Burtin, commutation in lieu of supplies.....		221 35			
Law expenses in connection with liquor traffic.....		398 24			
For services of Orier.....		10 00			
Building and repairing fences.....		45 50			
Road work.....		72 80			
Prizes for schools.....		5 00			
Uniform, &c, for Constable.....		68 15			
Measuring stone.....		85 30			
Repairs to church.....		50 00			
Clerk's fees in sundry prosecutions.....		190 20			
Cost of flags.....		18 00			
Wood for schools.....		32 00			
Costs in the Lafleur assault case.....		176 27			
Cost of inspecting Reserve Boundary.....		1 00			



Cost of conveying prisoners to Montreal.....	4 00		
For investigating title of the Seignior of Sault St. Louis.....	163 90		
For meals furnished to prisoners.....	27 00		
Insurance.....	24 00		
Advances on account of Survey of Reserves.....	4,000 00		
Percentage on collections carried to credit of Management Fund.....	59 75		
Balance on 30th June, 1883.....	17,709 26		
	21,763 01	2,095 83	21,769 01 2,095 83
Balance on 30th June, 1883.....	402 50	Balance on 30th June, 1883 .....	17,709 26

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.

# RETURN, B.—Continued.

No. 45.

DE:

IROQUOIS OF ST. RÉGIS in Account Current with the Department of Indian Affairs.

CR.

47 Victoria.

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A. 1884.

70

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
<i>Salaries.</i>			By Balance on 30th June, 1882.....	29,662 44	329 26
John Isaac, Chief.....		10 00	Rents collected.....		1,249 98
A. Thompson, Chief.....		10 00	Interest on invested capital.....		1,739 60
Geo. Thomas do.....		10 00			
M. Solomon do.....		10 00			
J. Sowatis do.....		10 00			
P. Collwell do.....		10 00			
Rev. F. Marcoux, Missionary.....		100 00			
<i>Pensions.</i>					
L. Solomon.....		10 00			
<i>Sundry Disbursements.</i>					
Books for school.....		27 30			
Services of Church Clerk.....		72 00			
Cost of preparing statistics.....		10 00			
Allowance to F. Marcoux for wood.....		25 00			
John Fox, for services as Clerk.....		5 00			
Expenses in connection with distribution of interest moneys.....		5 15			
Wood for schools.....		28 78			
Services of Organist.....		10 00			
do an Interpreter.....		12 00			
Stove for school.....		10 00			
Cost of inspecting schools.....		13 00			
John Martin, for services as Clerk.....		5 00			
Distribution of interest moneys.....		2,366 43			
Percentage on collections carried to credit of Management Fund.....		75 00			

Rent of school building.....	22 00		
Balance on 30th June, 1883.....	29,662 44	462 18	
	29,662 44	3,318 84	
Balance on 30th June, 1883.....	29,662 44	462 18	

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
 OTTAWA, 30th June, 1883

ROBERT SINCLAIR,  
*Accountant.*

# RETURN B—Continued.

No. 46.

Dr.

LAKE ST. JOHN INDIANS in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance on 30th June, 1882.....	1,294 98	
Balance 30th June, 1882 .....		141 30	Land and timber sales.....	158 96	
Services and expenses of L. Paradis Constable.....		20 00	Fines collected.....		25 00
Repairs to hospital at Point Bleue.....	230 83		Interest on invested Capital.....		51 90
Percentage on collections carried to credit of			Balance on 30th June, 1883.....		84 40
Management Fund.....	15 90				
Balance on 30th June, 1883.....	1,207 21			1,453 94	161 30
	1,453 94	161 30			
Balance on 30th June, 1883.....		84 40	Balance on 30th June, 1883.....	1,207 21	

L. VANKOUGHNET,

Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,

OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,

Accountant.

47 Victoria.

Sessional Papers (No. 4.)

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DR. LAKE OF TWO MOUNTAINS INDIANS, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments.—			By Balance on 30th June, 1882 .....	1,131 75	105 80
Cost of tent pins for Oka Indians, Township of Gibson.....		4 50	Interest on invested Capital.....		60 86
Freight on seed grain for Oka Indians.....		17 85			
Travelling expenses of John McGirr <i>re</i> Oka Indians in Township of Gibson.....		57 00			
Flag for Gibson Indians.....		14 00			
Charity to Chief Sheeskeep.....		10 00			
Rev. W. Scott, travelling expenses to Township of Gibson.....		30 00			
Balance on 30th June, 1883.....	1,131 75	33 31			
	1,131 75	166 66	Balance on 30th June, 1883.....	1,131 75	33 31

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.ROBERT SINCLAIR,  
*Accountant.*

RETURN B.—Continued.

No. 48.

DR. MISSISSAGUAS OF UPPER OTTAWA, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Balance on 30th June, 1883 .....	2,345 96	1,229 83	By balance on 30th June, 1882.....	2,345 96	1,075 87
			Interest on invested Capital. ....		153 96
	2,345 96	1,229 83		2,345 96	1,229 83
			Balance on 30th June, 1883 .....	2,345 96	1,229 83

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DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

# RETURN B.—Continued.

No. 49.

DR.

RIVER DESERT INDIANS, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By balance on 30th June, 1882.....	32,086 42	622 35
<i>Salaries.</i>			Land and timber sales.....	249 29	
Peter Tetesse, Chief.....		25 00	Rents, &c., collected.....		284 25
Simon Otjick do .....		6 25	Interest on invested capital.....		1,518 90
Louis Pezindesate, Interpreter .....		18 75			
<i>Pensions.</i>					
F. Kasakete .....		36 00			
<i>Sundry Disbursements.</i>					
Rent due representatives of late Chief Peckra-					
wick .....		81 00			
Distribution of interest moneys .....		1,458 57			
Road work .....		299 82			
Percentage on collections carried to credit of					
Management Fund .....	23 93				
Balance on 30th June, 1883.....	32,301 78	500 11			
	32,335 71	2,425 50		32,335 71	2,425 50
			Balance on 30th June, 1883.....	32,301 78	500 11

L. VANKOUGHNET,

Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

47 Victoria.

Sessional Papers (No. 4.)

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# RETURN B.—Continued.

No. 50.

Dr.

INDIANS OF BRITISH COLUMBIA, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
To the following payments :—		\$ cts.			\$ cts.
Cowichan Indians to assist in building bridge..		25 00	By Balance 30th June, 1882.....		6,066 70
Relief to old Spuzzum Indians.....		100 00	Rents and fines collected.....		762 00
Relief to Cowichan Indians.....		12 50	Interest on invested Capital.....		272 98
Percentage on collections carried to credit of Management Fund.....		45 22			
Balance on 30th June, 1883.....		6,918 96			
		7,101 68			7,101 68
			Balance on 30th June, 1883.....		6,918 96

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

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RETURN B.—Continued.

o. 51.

DR. INDIANS OF MANITOBA AND NORTH-WEST TERRITORY, in Account Current with the Department of Indian Affairs. CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
Cost of breaking ten acres of land at Swan Lake Reserve.....		45 00	By Balance on 30th June, 1882.....		2,646 57
Advertising and printing .....		43 18	Land and timber sales.....		1,437 12
Rations supplied to messenger .....		4 85	Fines, &c., collected.....		350 00
Expenses of seizure of timber.....		360 25	Interest on invested Capital.....		119 08
Percentage on collections carried to credit of Management Fund.....		143 71			
Balance on 30th June, 1883.....		3,955 78			4,552 77
		4,552 77			
			Balance 30th June, 1883.....		3,955 78

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET  
Deputy Supt.-Gen. of Indian Affairs.

# RETURN B.—Continued.

No. 52.

Dr.

INDIANS OF NOVA SCOTIA, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance on 30th June, 1882.....		153 92
Cost of removing squatters from Whycocomagh Reserve.....		44 00	Land and timber sales.....		686 24
Insurance .....		4 00	Interest on invested Capital.....		6 92
Repairs to school house.....		17 12			
Legal expenses in case, Regina vs. R. J. Fraser.....		11 00			
Legal expenses in case, Regina vs. King.....		29 00			
Percentage on collections carried to credit of Management Fund.....		68 62			
Balance on 30th June, 1883 .....		673 34			
		847 08			847 08
			Balance on 30th June, 1883.....		673 34

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt. Gen. of Indian Affairs.

# RETURN B.—Continued.

No. 53.

Dr.

INDIANS OF NEW BRUNSWICK, in Account Current with the Department of Indian Affairs.

Cr.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
J. A. Leger, for services in connection with			By Balance on 30th June, 1882 .....	2,035 95	
Buctouche Indians.....		42 80	Land and timber sales .....	661 60	
10 per cent. on timber dues collected for dis-		30 00	Interest on invested Capital .....	91 62	
tribution .....					
Balance on 30th June, 1883.....		2,716 37			
		2,789 17			2,789 17
			Balance on 30th June, 1883.....		2,716 37

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

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# RETURN B.—Continued.

No. 54.

DR. TOBIQUE INDIANS OF NEW BRUNSWICK, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
10 per cent. interest on timber dues for distribu-	102 42		By Balance on 30th June, 1882 .....	3,934 32	36 27
tion.....			Land and timber sales.....	691 50	
Percentage on collections carried to credit of	69 15		Interest on invested Capital.....		178 66
Management Fund.....		51 21			
For scaling timber.....		2 50			
Medical attendance.....		125 00			
J. V. De Boucherville, travelling expenses.....	4,454 25	36 22			
Balance on 30th June, 1882 .....					
	4,625 82	214 93		4,625 82	214 93
			Balance on 30th June, 1883.....	4,454 25	36 22

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt. Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

# RETURN B.—Continued.

No. 55.

DR. INDIANS OF PRINCE EDWARD ISLAND, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To Balance on 30th June, 1883.....	30 22	30 22	By Balance on 30th June, 1882.....	28 92	1 30
			Interest on invested Capital.....	30 22	
			Balance on 30th June, 1883.....	30 22	

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

RETURN B.—*Continued.*

No. 56.

Cr.

Dr.

J. B. CLENCH, in Account Current with the Department of Indian Affairs.

—	Capital.	Interest.	—	Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To Balance on 30th June, 1883.....	725 06	461 98	By Balance on 30th June, 1882.....	725 06	410 86
			Interest on invested Capital .....	.....	51 12
	725 06	461 98		725 06	461 98
			Balance on 30th June, 1883.....	725 06	461 98

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

# RETURN B.—Continued.

No. 57.

DR.

NANCY MAIVILLE, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To 12 months' interest on invested Capital.....	2,500 00	120 24	By Balance 30th June, 1882.....	2,500 00	31 65
Balance on 30th June, 1883.....	2,500 00	25 31	Interest on invested Capital.....	2,500 00	113 90
	2,500 00	145 55		2,500 00	145 55
			Balance on 30th June, 1883.....	2,500 00	25 31

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-General of Indian Affairs.

## RETURN B.—Continued.

No. 58.

CR.

DR.

JAMES MENAGE, in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To 12 months' interest on Invested Capital.....		72 14	By Balance on 30th June, 1882.....	1,500 00	18 99
Balance on 30th June, 1883 .....	1,500 00	15 19	Interest on invested Capital.....		68 34
	1,500 00	87 33		1,500 00	87 33
			Balance on 30th June, 1883.....	1,500 00	15 19

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

ROBERT SINCLAIR,  
*Accountant.*



No. 59.  
CR.RETURN B.—*Continued.*

DR.

WM. WABBECK, in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Capital.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To 12 months' interest on invested Capital.....		96 18	By Balance on 30th June, 1882.....	2,000 00	25 31
Balance on 30th June, 1883.....	2,000 00	20 25	Interest on invested Capital.....		91 12
	2,000 00	116 43		2,000 00	116 43

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.ROBERT SINCLAIR,  
*Accountant.*

# RETURN B.—Continued.

No. 60.

Dr.

PROVINCE OF QUEBEC INDIAN FUND, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Balance on 30th June, 1882.....	49,965 72	
Balance on 30th June, 1882.....		1,311 92	Legislative Grant.....		4,200 00
			Fines collected .....		25 00
<i>Salaries.</i>			Refunds on account of relief distribution.....		39 35
Rev. O. Drapeau, Agent.....		37 50	Interest on invested Capital.....		2,519 48
H. Vassal do .....		285 12	Balance on 30th June, 1883.....		3,330 66
Rev. J. Gagné do .....		50 00			
L. E. Otis do .....		343 12			
Rev. L. F. Boucher do .....		395 00			
V. J. A. Vennor, Physician.....		50 00			
W. E. Roy, Physician.....		68 81			
<i>Grants for Seed, Grain and Relief.</i>					
Moise, Mingan and Seven Island Indians.....		739 13			
Goibout Indians.....		150 00			
Montagnais of Betsiamits.....		500 00			
Montagnais of the Upper Ottawa, &c.....		400 00			
Amalacites of Point Lévi .....		100 00			
Abenakis of Becancour.....		350 00			
Abenakis of St. Francis.....		350 00			
Iroquois of Caughnawaga .....		200 00			
Lake of Two Mountains Indians.....		200 00			
Micmacs of Gaspé.....		204 00			
Widow of late Chief Vincent.....		50 00			
Golden Lake Indians.....		100 00			
Micmacs of Cacouna.....		100 00			
Micmacs of Rimouski.....		100 00			
Hurons of Lorette.....		75 00			
Temiscamingue Indians .....		150 00			
Barrière Indians of Pike Lake.....		46 00			
Fort William Indians of Upper Ottawa.....		30 00			
Grand Lac Indians.....		153 00			
Micmacs of Restigouche.....		225 00			
Micmacs of Maria.....		200 00			
River Desert Indians.....		250 00			
Hunter's Lodge Indians.....		69 86			

*Miscellaneous Expenditure.*

L. F. Boucher, allowance for rent, light and fuel .....	100 00			
Cost of vaccinating Indians at Chicoutimi.....	26 40			
Relief to family of Moise Degouzene.....	15 00			
Supplies to Point Blue Hospital.....	308 06			
Medical attendance to Point Blue Hospital.....	120 50			
Services of nurse .....	54 00			
Medicines and medical attendance to Chicoutimi Indians.....	37 00			
A. Tremblay, services as constable.....	183 92			
L. F. Boucher, travelling and other expenses.....	513 12			
L. F. Boucher, contingent expenses.....	28 18			
Railway fare of three Indians from Ottawa to Mattawa.....	8 25			
Relief to Huron families at St. Sebastian and D'Alymer.....	19 62			
Cartage of flour from Ottawa to Pike Lake.....	36 00			
Funeral furnishings.....	5 47			
Expenses of distribution of provisions at Becan-cour.....	8 00			
Flour, and cartage thereon, for Indians at Rat River.....	41 11			
C. A. Dubé, M.D., for professional services.....	25 00			
Special grant for relief of Indians on north shore of St. Lawrence.....	667 52			
Cost of farming implements for Temiscamingue Indians.....	321 68			
Supplies to two Huron families at Spalding .....	35 63			
Implements supplied to Barrière Indians.....	146 20			
Sundry small payments.....	34 00			
Superannuation account, for superannuation deductions on Agents' salaries.....	51 26			
Cost of finishing a house for Moise and Mingan Indians.....	45 17			
Balance on 30th June, 1883.....	49,965 72			
	49,965 72	10,114 49	49,965 72	10,114 49
Balance on 30th June, 1883.....	3,330 66	Balance on 30th June, 1883.....	49,965 72	

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

# RETURN B.—Continued.

No. 61.

DR. INDIAN LAND MANAGEMENT FUND, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To Balance on 30th June, 1882.....		30,321 21	By Balance on 30th June, 1882.....	102,669 82	
To the following payments :—			Legislative grant.....		1,600 00
<i>Salaries.</i>			Fines and fees collected.....		448 72
Wm. Plummer, Superintendent and Commissioner .....		971 82	First refund by various tribes on account of		
E. Watson do do .....		1,078 00	loans at various times, to assist in making		
J. T. Gilkison do do .....		1,578 80	surveys, roads, bridges, &c.....	10,410 70	7,658 18
Charles Skene, Agent.....		882 00	Refund by J. P. Lacour, on account of loan.....		200 00
J. C. Phipps, Superintendent.....		1,176 00	Payment by the sureties of L. E. DeBlois, late		
Thos. Gordon, Agent.....		588 00	Indian Agent at St. Francis.....		200 00
Charles Logue do .....		588 00	Amount of outstanding cheques, 1880-81 .....		183 22
John Beattie do .....		386 86	Percentage charged against various tribes for		
Wm. Van Abbott do .....		493 75	collections on account of land and timber,		
G. E. Cherrier do .....		395 00	for the benefit of the bands interested.....		7,155 64
A. B. Cowan do .....		246 87	Interest on invested Capital.....		4,263 45
B. W. Ross do .....		395 00	Balance on 30th June, 1883.....		34,178 11
C. B. Savage do .....		395 00			
Amos Wright do .....		441 00			
John McGirr do .....		491 86			
M. Hill do .....		481 75			
R. G. Dalton, Clerk.....		522 64			
H. Andrews do .....		882 00			
McGregor Ironsides, Clerk.....		705 60			
G. W. Burbidge, Solicitor .....		389 54			
Wm. Bull, Agent .....		370 31			
John Creighton do .....		370 31			
J. P. Donnelly do .....		147 00			
J. Thackeray do .....		126 07			
J. R. Stevenson do .....		143 33			
Edwin Harris do .....		143 33			
H. H. Thompson do .....		136 69			
R. M. Stephen, Physician.....		999 98			
J. L. Thompson, Island Guardian.....		25 00			
John Wallace do .....		35 00			

A. Root do .....	25 00
Oronyhatekha, Physician.....	300 00
J. Newton do .....	150 00
A. McLaren do .....	150 00
J. Paul, Agent.....	60 00
A. Lebel do .....	112 50
J. Pierre, Constable.....	36 00
Wm. Taylor, Caretaker, Toronto Office.....	18 00

*Contingent Expenses of the various Superintendencies  
and Agencies.*

Wm. Plummer—	
Office rent .....	230 83
Travelling expenses.....	160 00
Percentage on collections.....	259 03
Contingencies.....	49 44
Postage and telegrams.....	15 04
J. T. Gilkison—	
House and office rent .....	240 00
Travelling expenses.....	100 00
Wm. Van Abbott—	
Office rent.....	40 00
Percentage on collections .....	113 15
Contingencies.....	188 69
J. C. Phipps—	
Travelling expenses .....	100 00
Postage .....	24 92
Contingencies .....	43 86
Percentage on collections.....	615 85
John Beattie :—	
Contingencies.....	26 80
O. B. Savage :—	
Office rent.....	120 00
Percentage on collections.....	119 34
Contingencies.....	18 67
Charles Skene :—	
Office rent.....	30 00
Postage .....	4 17
Contingencies .....	15 12
Commission on collections.....	67 84
E. Watson :—	
Office rent.....	27 00
Travelling expenses.....	100 00
Contingencies.....	58 45
Amos Wright :—	
Rent, light and fuel .....	75 00
Contingencies .....	18 75

Carried forward..... 49,611 17

Carried forward ..... 113,080 52      55,887 32

Dr.

## RETURN B.—Continued.

No. 61

INDIAN LAND MANAGEMENT FUND, in Account Current with the Department of Indian Affairs.—Continued.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Brought forward.....		49,611 17	Brought forward.....	113,080 52	55,887 32
To the following payments :—					
Contingent Expenses, &c.—Concluded.					
B. W. Ross :—					
Office rent.....		45 00			
Contingencies.....		121 89			
Percentage on collections.....		97 44			
Joh Davidson :—					
Postage.....		3 90			
Commission on collections, &c.....		196 65			
B. B. Miller :—					
Office rent.....		100 00			
Postage.....		36 88			
Contingencies.....		24 00			
Commission on collections, &c.....		566 96			
J. F. Day :—					
Percentage on collections.....		77 60			
G. E. Cherrier :—					
Office rent.....		60 00			
Contingencies.....		89 87			
T. G. Pile :—					
Postage, &c.....		2 62			
Percentage on collections.....		115 93			
A. B. Cowan :—					
Travelling expenses.....		75 00			
Thos. Gordon :—					
Contingencies.....		5 48			
Wm. Bull :—					
Contingencies.....		6 08			

*Surveys, Inspection and Valuation of Lands, Cost  
of Maps, &c.*

Expenses of obtaining surrender of part of the  
Serpent River Reserve for right of way for

C. P. R.....	18 00
F. Tilley, Forest Bailiff—Skene's Agency.....	9 64
S. James do Garden River.....	59 96
J. Lesage do Parry Island.....	33 29
H. Trout do Saugeen.....	227 38
P. Megiss do do.....	30 50
Cost of examining lots in Township of Thessa- lon.....	5 00
Cost of repairs to plan of Township of Tecumah. Cost of exemplification of Patent Lot 2, Wilke's Estate.....	1 00
B. B. Miller, for examining lots in Saugeen Pen- insula.....	8 00
Cost of exemplification of Patent S.W. pt. 7, Brantford.....	12 00
Expenses of examination of lots in Southampton. Cost of inspection of lands, Gibson Reserve.....	8 00
	13 00
	131 25

*Advertising.*

Belleville <i>Intelligencer</i> .....	20 82
Mercer & Co.....	19 98
<i>Courier de Montreal</i> .....	41 12

*Law Costs.*

J. O. Phipps, Queen vs. McKenzie.....	8 04
D. O'Conner, Pentis vs. McGirr.....	172 06
R. Bailey, re Clench Estate.....	115 19

*Miscellaneous.*

Cost of safe for Agent Savage.....	135 00
Cost of Vaccine Virus.....	45 78
A. Dingman, travelling expenses.....	100 00
Cost of boat for Agent Phipps.....	120 00
Rev. Wm. Scott, expenses in connection with Oka Indians.....	12 00
Expenses in connection with vaccinating Henvey's Inlet and Shawanaga Indians.....	137 67
L. E. Ofis, commission on collections.....	64 18
Freight and other charges on blankets.....	91 58

Carried forward ..... 52,876 31

Carried forward ..... 113,080 52      55,887 32

# RETURN B—Continued.

No. 4.  
CR.

DR. INDIAN LAND MANAGEMENT FUND in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Brought forward.....		52,876 31	Brought forward.....	113,080 52	55,887 32
To the following payments:—					
<i>Miscellaneous—Concluded.</i>					
Expenses of payment of Robinson Treaty Annuities.....		117 25			
For procuring statistics.....		3 50			
B. Kinham, expenses in liquor cases.....		22 15			
Canadian Express Co.....		27 38			
John McGirr, expenses in connection with Gibson Indians.....		58 00			
Cost of blankets.....		1,463 56			
Expenses in connection with Agricultural Exhibition in O. S. Kene's Agency.....		12 00			
A. Lebel, commission on collections.....		25 36			
A. Dingman, expenses in connection with investiga- tion at Caradoc Reserve.....		90 72			
Expenses in connection with seizure of timber in Township of Gibson.....		48 00			
Expenses of a Deputation of Oka Indians.....		40 50			
Rev. W. Scott, for services in connection with Oka Indians.....		150 00			
Graff and Harvey, for printing.....		3 00			
Cost of flag for Wm. Van Abbott's Agency.....		4 00			
J. Schlater, for preparing documents.....		19 50			
J. A. Reid, M.D., for professional services.....		6 75			
Expenses in connection with seizure of timber on S. lot 7, in 8th Con., Anderdon.....		10 00			
Jane Layton, in full of claim for repairs to the Doctor's residence, Manitowaning.....		200 00			
Wm. Plummer, expenses of payment of interest moneys.....		38 45			
Stationery, outside service.....		302 79			
Printing.....		0 55			
Cost of removal of Toronto Office to head-quarters.....		101 49			



Superannuation Account, for transfer of superannuation deductions from Agents' salaries .....	266 06			
Grant towards Batchewana Bay Roads.....	1,000 00			
Balance on 30th June, 1883 .....	112,080 52			
	113,080 52	55,887 32		113,080 52
Balance on 30th June, 1883 .....	34,178 11		Balance on 30th June, 1883.....	112,080 52

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
*Accountant*

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

# RETURN B.—Continued.

No. 62.

Dr.

SUSPENSE ACCOUNT, in Account Current with the Department of Indian Affairs.

Cr.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
Sundry Tribes for transfer of interest moneys deposited in suspense .....		308 28	By Balance on 30th June, 1882.....	4,293 13	1,043 55
Garden River Indians for transfer of amount paid by W. H. Plummer, for mining location in Township of Meredith, August, 1883 .....	400 00		Land sales.....	650 00	
Refund of amount paid by D McCarthy, for Hope Island .....	400 00		Interest on invested Capital.....		240 12
Payment to Finance Department on Lot 33, Con. B., Etobicoke.....	250 00				
Sundries .....	64 00				
Percentage on collections carried to credit of Management Fund .....	65 00				
Balance on 30th June, 1883.....	3,764 13	975 39			
	4,943 13	1,283 67		4,943 13	1,283 67
			Balance on 30th June, 1883.....	4,943 13	975 39

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

# RETURN B.—Continued.

No. 63.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

DR.

INDIAN SCHOOL FUND, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts	\$ cts		\$ cts.	\$ cts.
To Balance on 30th June, 1882.....		8,666 88	By Balance on 30th June, 1882.....	138,267 53	
To the following payments:—			Legislative Grants:		
<i>Salaries of Teachers.</i>			Ontario and Quebec.....		5,000 00
M. R. Dumaresque, Burnt Church, N. B. ....		200 00	New Brunswick .....		2,400 00
J. H. Glass, Protestant School, Garden River ..		100 00	Nova Scotia.....		2,400 00
Rev. T. Ouellette, Roman Catholic School, Gar-			Six Nations, for transfer of second and third in-		
den River.....		200 00	stalments on \$3,000. Charged this account		
N. Wadilove, Muncy .....		50 00	in error as grant towards schools .....		750 00
E. Tobias, Parry Island (Ryerson) .....		25 00	Interest on invested Capital .....		6,307 02
W. Riley, Henvey's Inlet (Millers) .....		25 00	Balance on 30th June, 1883 .....		10,822 10
J. Kochinstdt, Wikwimikong (Boy's School)....		300 00			
Lucy Baessly, Wikwimikong (Girl's School)....		300 00			
F. Frost, Shesguadah .....		300 00			
Agatha Gabon, Wikwimikongsing .....		200 00			
S. DeLamorandiere, South Bay.....		100 00			
M. McKeon, Sheshegwaning .....		200 00			
A. Chartran, West Bay.....		175 00			
J. H. Scott, Mississaguas of the Credit.....		50 00			
J. F. Stacknin, Fort William (Boy's School)....		150 00			
J. Martin, Fort William (Girl's School).....		150 00			
J. Poulin, Michipicoton .....		150 00			
C. F. DeLaronde, South Bay.....		50 00			
S. Sheppard, St. Francis (Protestant).....		204 18			
S. Durand, St. Francis (Roman Catholic).....		290 00			
E. R. A. Fletcher, Caughnawaga.....		250 00			
Catherine Fletcher, Caughnawaga .....		100 00			
Mary Bero, St. Régis .....		100 00			
Sarah Murphy, Cornwall Island .....		150 00			
Catherine, McGee, Chenail .....		200 00			
Sister St. Colombe, Temiscamingue.....		100 00			
Carried forward .....		12,786 04	Carried forward .....	138,267 53	27,879 12

# RETURN B.—Continued.

No. 63.

DR.

INDIAN SCHOOL FUND in Account Current with the Department of Indian Affairs.

CR.

47 Victoria

Sessional Papers (No. 4.)

A. 1884

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Brought forward.....		12,786 04	Brought forward.....	138,267 53	27,679 12
To the following payments —					
<i>Salaries of Teachers—Concluded.</i>					
Sister M. de St. Sauveur, Maniwaki .....		150 00			
Madam L. E. Otis, Point Bleue.....		150 00			
H. Bodreault, St. Ann .....		150 00			
T. Cyr, Maria.....		37 59			
O. Peillison, Lorette.....		50 00			
Mary E. Hartt, Tobique, N.B.....		112 50			
J. McKechnen, Whcocomagh, N.S. ....		200 00			
C. F. Stack, Golden Lake .....		150 00			
Sister St. Thecla, Mattawa .....		125 00			
Kate Jollymour, Indian Cove, N.S. ....		75 00			
C. T. Kerr, Bear River, N.S. ....		266 00			
R. McMillan, Escasoni.....		200 00			
J. Gowissi, Whitefish Lake.....		35 20			
Mary Deagle, Mississagua .....		16 66			
A. Ohechock, Shawanaga.....		112 50			
W. Salt, Parry Island (Miller's School).....		87 50			
J. Pelletier, Buynales.....		100 00			
M. Berthelot, Maria.....		112 50			
J. Dubeau, Lorette.....		150 00			
E. Sickles, Oneida, No. 3 .....		70 66			
Martha McDowell, Garden River.....		100 00			
Agnes Gabon, South Bay.....		64 13			
A. Pelkie, Serpent River.....		82 60			
M. Flynn, Bel Ground, N.B.....		129 85			
Kate Kerente, Gibson.....		53 84			
B. E. McGee, St. Régis.....		50 00			
O. H. Easta, St. Francis.....		45 84			
D. Ducharme, Fort William (Boy's School).....		50 00			
C. Leimann, Fort William (Girl's School).....		50 00			

*Salaries of Missionaries*

Rev. F. Marcoux, Iroquois of St. Régis.....	203 32
Rev. H. P. Chase, Muncey Town.....	400 00
Rev. L. Trahan, St. Thomas, Pierreville.....	235 00
Rev. V. Larivière do do .....	140 00
Rev. A. Jamieson, Walpole Island.....	400 00
Rev. G. Giroux, Lorette.....	225 96

*Grants.*

Shingwauk Home.....	1,650 00
Mount Elgin School.....	2,250 00
Schools on Six Nation Reserve.....	400 00
Wawanosh Home.....	600 00
Schools on Manitoulin Island.....	1,200 00
Schools conducted by the Methodist Missionary Society .....	1,542 75
Allowance to Missionaries of Lower St. Lawrence.....	500 00

*Books, Maps, &c, for use of Schools.*

Fort William School .....	28 61
Restigouche do .....	12 87
St. Francis do .....	8 72
Gibson do .....	24 59
Golden Lake do .....	13 80
Maria do .....	4 65
Bear River, N.S. do .....	16 19
Whycomomagh, N.S. do .....	1 92
Temiscamingue do .....	11 88
St. Régis do .....	1 68
Six Nations do .....	0 56
Chenail do .....	11 25

*Sundry Disbursements.*

In full of contract for school house at Eel Ground, N.B.....	299 00
Cost of material for school-house at Sheguindah .....	86 17
Cost of plan and specifications for school houses at St. Marys and Kingsclear, N.B.....	42 00
Paid for inspecting schools at Lake St. John.....	11 00
Carried forward .....	26,085 24

Carried forward .....

183,267 53

27,070 12

# RETURN B.—Continued.

No. 68.

DR.

INDIAN SCHOOL FUND, in Account Current with the Department of Indian Affairs.

CR.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
Brought forward .....		26,085 24	Brought forward.....	138,267 53	27,679 12
To the following payments:—					
<i>Sundry Disbursements—Concluded.</i>					
Cost of repairs to school at Oka .....		58 34			
Advertising for tenders for building school house at Kingsclear and St. Marys, N.B.....		13 50			
Painting and repairing school at Lorette.....		156 00			
Wood for school at Bear River, N.S.....		2 75			
Cost of repairs to school houses at Maria.....		104 06			
Cost of furniture and repairs to school house at Indian Cove, N.S.....		23 73			
Inspecting school at Gibson and Parry Sound...		34 00			
Premium of insurance on school houses at St. Marys and Kingsclear, N.B.....		12 00			
Inspecting schools on Montaignaise Reserve.....		15 00			
Premium of insurance on Mount Elgin school buildings .....		127 00			
Wood for school at Escasoni .....		20 00			
Cost of school buildings at St. Marys and Kingsclear, N.B.....		904 00			
Cost of furniture and out-buildings for St. Marys and Kingsclear schools.....		123 50			
Balance on 30th June, 1883 .....	138,267 53				
	138,267 53	27,679 12		138,267 53	27,679 12
Balance on 30th June, 1883.....		10,822 10	Balance on 30th June, 1883 .....	138,267 53	

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

# RETURN B.—Continued.

No. .

Dr.

SURVEY ACCOUNT in Account Current with the Department of Indian Affairs.

Cr.

—	Capital.	Interest.	—	Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—					
Cost of survey of Oneida Reserve.....		535 15	By Balance, 50th June, 1882.....		3,000 00
Cost of survey of Golden Lake Reserve.....		48 00			
Balance on 30th June, 1883.....		2,416 85			
		3,000 00			3,000 00
			Balance, 30th June, 1883.....		2,416 85

L. VANKOUGHNET,

*Deputy Supt. Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

RETURN B.—Continued.

No. 65.

CR.

DR. SUPERANNUATION ACCOUNT in Account Current with the Department of Indian Affairs.

	Capital.	Interest.		Capital.	Interest.
	\$ cts.	\$ cts.		\$ cts.	\$ cts.
To the following payments:—			By Amount of deductions from Agents' salaries		
Balance, 30th June, 1882.....		1,303 51	towards superannuation.....		317 32
W. R. Bartlett, retired allowance.....		735 00	Balance, 30th June, 1883.....		2,521 19
F. Talfourd do .....		400 00			
Amos Wright do .....		400 00			
		2,838 51			2,838 51
Balance 30th June, 1883.....		2,521 19			

L. VANKOUGHNET,  
Deputy Supt. Genl. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
Accountant.



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RETURN C.

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## RETURN C. 1.—INDIANS OF NOVA SCOTIA

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
45 Vic., c. 2, Vote 159.....		Legislative appropriation for 1882-83, under 45 Vic., c. 2.....				4,500 00
		Balance of appropriation, 1881-82, brought forward by authority of Order in Council.....				9 35
						4,509 35
		EXPENDITURE.				
		Salaries.				
	John Harlow.....	For Salary as Agent, District 1, from 1st July to 14th Sept., '82..		20 54		
	G. Wells.....	do do 1a (Annapolis and Shelburne) from 15th Sept., 1882, to 30th June, 1883.....		39 73		
	F. McDormand.....	do do 1b (Digby and Yarmouth) from 15th Sept., 1882, to 30th June, 1883.....		39 73		
	J. E. Beckwith.....	do do 2, 12 months to 30th June, 1883..		25 00		
	Rev. T. Butler.....	do do 3 do do ..		37 48		
	do .....	do do 4, from 4th to 30th June, 1883. ...		2 74		
	Rev. E. J. McCarthy.....	do do 4, from 1st July, 1882, to 4th June, 1883.....		34 78		
	Rev. D. C. O'Connor.....	do do 5, 12 months to 30th June, 1883...		33 33		
	James Gass .....	do do 6a do do ..		16 66		
	D. H. Muir.....	do do 6b do do ..		16 66		
	A. T. Clarke, M.D. ....	do do 7 do do ..		33 33		
	Rev. R. McDonald .....	do do 8 do do ..		100 00		
	Rev. Wm Chisholm.....	do do 9 do do ..		100 00		
	Rev. J. McDeugall.....	do do 10 do do ..		100 00		
	Rev. D. McIsaac .....	do do 11 do do ..		50 00		
	Rev. R. Grant .....	do do 12, 6 months to 30th June, 1883....		25 00		
	Rev. M. McKenzie.....	do do 1, 15 do do ..		125 00		
		Medical Attendance and Medicines.				
	R. J. Ellison, M.D.....	In District No. 1b .....		56 60		
	W. B. Moore, M.D.....	do 2.....	6 00			

A. R. Andrews, M.D.....	do	2.....	4 75			
C. J. Mayeson, M.D.....	do	2.....	13 15			
J. T. Forbes, M.D.....	do	3.....		23 90		
C. J. Mayeson, M.D.....	do	6a.....		19 95		
D. H. Muir, M.D.....	do	6b.....		69 76		
A. T. Clarke, M.D.....	do	7.....		27 50		
E. Kennedy, M.D.....	do	8.....	10 00	23 00		
J. McMillan, M.D.....	do	8.....	42 00			
J. O. McKinnon, M.D.....	do	9.....		52 00		
H. J. Fixott, M.D.....	do	10.....	36 55	44 32		
P. A. Macdonald, M.D.....	do	10.....	29 25			
J. McIntosh, M.D.....	do	11.....		65 80		
A. K. McLean, M.D.....	do	12.....	30 00	6 75		
J. L. Bethune, M.D.....	do	12.....	25 65			
do do .....	do	13.....	2 00	55 65		
M. A. Macdonald, M.D.....	do	13.....	155 09			
Expended by Agents in the purchase of supplies of Food and Seed Grain in the following proportions.				157 09		
In District No. 1, Spring of 1882 .....				Food, &c.	Seed Grain.	602 32
J. Harlow .....	do	1a.....	62 72		181 00	
G. Wells .....	do	1a.....	108 64		52 00	
F. McDormand .....	do	1b.....	67 58		107 00	
I. E. Beckwith .....	do	2.....	41 44		24 00	
Rev. T. Butler .....	do	3.....	63 00		72 29	
Rev. E. J. McCarthy.....	do	4.....	73 00		56 00	
Rev. D. C. O'Connor .....	do	5.....	67 00		65 00	
James Gass .....	do	6a.....	54 28		56 14	
D. H. Muir .....	do	6b.....	54 00		15 00	
A. T. Clarke, M.D.....	do	7.....	115 36		35 00	
Rev. R. McDonald .....	do	8.....	93 00		103 00	
Rev. W. Chisholm .....	do	9.....	134 00		83 00	
Rev. J. McDougall.....	do	10.....	59 36		120 00	
Rev. D. McIsaac .....	do	11.....	80 00		53 00	
Rev. R. Grant .....	do	12.....	152 00		72 00	
Rev. M. McKenzie .....	do	13.....			135 00	
				1,225 38	1,229 43	2,454 81
J. Wisdom & Co.....	Lumber for destitute at Cole Harbour, District No. 5.....				35 00	
J. Gass.....	In part payment of a horse for Chief Noel .....				20 00	
Newell Jeddore.....	Through W. H. Allison, Esq., grant for relief .....				25 00	
						80 00
Carried forward.....						3,937 11
						4,609 35

RETURN C. 1.—INDIANS OF NOVA SCOTIA—*Concluded.*

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....			3,937 11	4,509 35
		EXPENDITURE— <i>Concluded.</i>				
		Miscellaneous.				
45 Vic., c. 2, Vote 159 .....	D. J. Taylor.....	Survey and plan of Indian land at Halfway River .....		20 00		
	W. J. McKeen .....	do Reserve at Malagawatch.....		13 50		
	D. A. McGillivray .....	1 ton of hay for Indian cattle, Eskasoni .....		15 00		
	A. J. McDonald .....	1 1/2 do do do .....		15 00		
	W. E. McRobert & Co. ...	Coffin and digging grave for Indian, District No. 6b. ....		10 00		
	J. Ellis .....	Coffin for Indian, District No. 2.....		2 00		
	Stationery Office .....	Stationery .....		4 68		
					80 18	
		Total Expenditure .....				4,017 29
		Balance unexpended .....				42 06

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-General of Indian Affairs.*

# RETURN C. 2.—INDIANS OF NEW BRUNSWICK.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Legislative Appropriation, 1882-83, under 45 Vic., cap. 2.....				4,500 00
		Supplementary Appropriation under 46 Vic., cap. 1.....				150 00
		Balance of Appropriation, 1881-82, brought forward under authority of Order in Council .....				1 31
						4,651 31
		EXPENDITURE.				
		Salaries.				
45 Vic., cap. 2, Vote 160.....	M. Craig .....	For salary as Agent for 9 months, to 31st March, 1883 .....		75 00		
	O. Sargeant .....	do do 15 do 30th June, 1883.....		500 00		
	W. Fisher .....	do do 15 do do .....		375 00		
	Rev. J. C. McDevitt .....	do Missionary for 12 months, to 31st March, 1883....		200 00		
	Rev. J. J. O'Leary.....	do do 15 do 30th June, 1883.....		125 00		
	Rev. William Morrissey ...	do do 12 do 31st March, 1883....		100 00		
	Rev. P. W. Dixon.....	do do 12 do do .....		100 00		
	J. S. Benson, M.D.....	do Medical officer 12 do do County of Northumberland .....		125 00		
	Rev. E. J. Bannon.....	Services as Missionary at Big Cove, from 1st October, 1881, to 30th June, 1883 .....		150 00		
					1,750 00	
		Medical Attendance and Medicine.				
	E. Moore, M.D.....	For Medical Services, Westmoreland Co.....		27 00		
	J. A. Leger, M.D.....	do do .....		10 60		
	G. M. Duncan, M.D.....	do Gloucester Co.....		7 55		
	J. O. Brown, M.D.....	do York Co.....		58 00		
	R. K. Ross, M.D.....	do do .....		60 25		
	E. M. Patterson, M.D.....	do do .....		29 50		
	J. Z. Currie, M.D.....	do do .....		7 00		
	W. T. Tilley, M.D.....	do do .....		2 35		
	Davis Staples & Co.....	Medicines, York Co.....		73 83		
					276 08	
		Carried forward.....			2,026 08	4,651 31

# RETURN C. 2.—INDIANS OF NEW BRUNSWICK— *Concluded.*

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$	cts	\$	cts	\$	cts	\$	cts
44 Vic., c. 2, Vote 160.....	William Fisher ..... C. Sargeant ..... M. Craig .....  Chiefs A. Paul and A Sacobie.....	Brought forward.....					2,026	08	4,651	31
		EXPENDITURE— <i>Continued.</i>								
		<i>Expended by Agents in the purchase of supplies of Food and Seed- Grain</i>								
			Food.		Seed-Grain					
		In South-Western Agency.....	426	00	294	40				
		North-Eastern do .....	894	00	600	00				
		Counties of Victoria and Madawaska.....	200	00	136	80				
			1,530	00	1,031	20				
		<i>Miscellaneous.</i>					2,561	20		
		Travelling expenses, Fredericton to Ottawa and return .....					40	00		
		Total expenditure.....							4,627	28
		Balance unexpended.....							24	03

L. VANKOUGHNET,  
*Deputy Superintendent-General of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 80th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

# RETURN C. 3.—INDIANS OF PRINCE EDWARD ISLAND.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Legislative appropriation, 1882-83, under 45 Vic. c. 2.....				2,000 00
		Balance of appropriation, 1881-82, brought forward under authority of Order in Council.....				5 59
						2,005 59
		EXPENDITURE.				
44 Vic., c. 2, Vote 161.....	John O. Arsenault .....	For Salary as Agent, 12 months to 30th June, 1883.....		200 00		
	do .....	do School Teacher .....		200 00		
	do .....	Allowance for travelling expenses do .....		100 00		
					500 00	
	do .....	Grant for the purchase of seed grain.....			200 00	
	G. Davies & Co.....	Supplies for destitute Indians.....		171 24		
	J. Gaffney.....	do .....		136 96		
	T. Glover.....	do .....		52 50		
	J. McNeill.....	do .....		34 56		
	J. E. Yeo.....	do .....		77 95		
	D. Egan.....	do .....		32 61		
	John Yeo.....	do .....		27 05		
	J. M. Forbes.....	do .....		43 86		
	Joseph O. Arsenault.....	do .....		213 47		
	R. T. Holman.....	do .....		22 87		
	T. Gallant.....	Board of J. Snake who had broken his leg.....		28 00		
					841 07	
	J. F. Brine, M.D.....	Medical services .....		61 88		
	A. T. McKay, M.D.....	do .....		6 63		
	J. F. Gillis, M.D.....	do .....		97 80		
	H. F. Jarvis.....	do .....		8 50		
	P. Conroy, M.D.....	do .....		23 25		
	Mrs. S. L. Watson .....	Medicines.....		10 33		
					208 39	
		Carried forward .....			1,749 46	2,005 59

RETURN C. 8.—INDIANS OF PRINCE EDWARD ISLAND—*Concluded.*

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....			1,749 46	2,005 59
		EXPENDITURE— <i>Concluded.</i>				
44 Vic. c. 2, Vote 161.....	Charlottetown <i>Herald</i> ... do <i>Examiner</i> .	For Advertising for tenders for supplies..... do do .....		5 95 13 00	18 95	
		Total Expenditure.....				1,768 41
		Balance unexpended.....				237 18

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883,

ROBT. SINCLAIR,  
*Accountant.*



# RETURN C. 4.—INDIANS OF BRITISH COLUMBIA.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

109

45 Vic., c. 2,  
Vote 162 .....

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Legislative Appropriations, 1882-83, under 45 Vic., c. 2 :—				
		Indians of British Columbia generally.....				23,300 00
		Surveys .....				7,660 00
		Reserve Commission .....				11,249 31
		Unexpended Balance of 1881-82 brought forward under authority of Order in Council.....				1,875 56
						44,084 87
		EXPENDITURE.				
		<i>Indians of British Columbia Generally.</i>				
		<i>Salaries and Wages.</i>				
	I. W. Powell .....	For Salary as Superintendent, 12 months to 30th June, 1883....	3,000 00			
	H. Moffatt.....	do Clerk, do do .....	1,625 00			
	W. Bryce .....	do Messenger, do do .....	465 00			
	L. P. Lewis .....	Wages as Caretaker on Songees' Reserve.....	280 00			
	M. Cooper.....	Services, whitewashing and disinfecting Songees' camp....	30 00			
	L. Good .....	do as Interpreter .....	16 50			
	J. Barnswell.....	do in building coal-bin for office .....	11 00			
	I. W. Powell.....	Paid Messengers on trip to interior.....	5 00			
				5,432 50		
		<i>Medical Attendance and Medicines.</i>				
	G. L. Milne, M.D.....	For Medical attendance .....	504 75			
	J. Frickleton, M.D .....	do during epidemic of small-pox at Hope ..	1,018 00			
	E. B. C. Hannington, M.D	Medical services .....	150 00			
	J. Chipp, M.D .....	do .....	45 00			
	Royal Hospital, Victoria.	Keep of sick Indians .....	160 00			
	W. Abel.....	Vaccinating Indians .....	22 50			
	C. Phair .....	do .....	18 00			
	W. L. Meason.....	do .....	20 00			
		Carried forward .....	1,938 25	5,432 50		44,084 87

# RETURN C. 4.—INDIANS OF BRITISH COLUMBIA—Continued.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	BY WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....	1,938 25	5,432 50	.....	44,084 87
		EXPENDITURE—Continued.				
		Medical Attendance and Medicines—Concluded.				
45 Vic., c. 2, Vote 161.....	H. A. Martin & Son .....	For Vaccine .....	184 80			
	Langley & Co. ....	Medicines .....	135 69			
	T. Shotbolt .....	do .....	460 01			
	Moore & Co. ....	do .....	43 92			
				2,762 67		
		Travelling Expenses.				
	I. W. Powell .....	For Travelling to interior and to Metlakathla .....	192 75			
	do .....	Gratuity to crew of U. S. steamer "Walcot," no charge having been made for his transport to Metlakathla .....	35 00			
	B. C. Express Co. ....	Transport of Supt. Powell to Yale .....	250 00			
				477 75		
		Office Expenses.				
	Drake & Jackson .....	For Office rent, July .....	40 00			
	M. T. W. Drake ..	do 7 months, to 28th February .....	280 00			
	Allsop & Mason .....	do 3 do to 31st May .....	135 00			
	W. T. Drake .....	Coal .....	58 00			
	T. W. Hibben & Co. ....	Stationery .....	117 75			
	do .....	Postage stamps .....	45 00			
	do .....	Three compasses .....	90 00			
	Daily Standard .....	Subscription, 12 months .....	13 00			
	do .....	Printing .....	14 00			
	Daily Colonist .....	Subscription, 15 months .....	16 25			
	Post Office, Victoria .....	Rent of drawer, 12 months .....	6 00			
	Telegraph and Signal Service .....	Messages .....	10 75			
	Dominion Government Telegraph Lines .....	do .....	45 82			
	J. Weller .....	Sundries for new office .....	40 37			

H. C. Wilson .....	do	do	88 88			
W. A. Franklin .....	Removal of furniture to new office .....		18 25			
H. C. Wilson .....	Repairs to stove .....		5 50			
Mann & Heron .....	Cover for despatch box .....		2 00			
Hon. P. O'Reilly .....	1 buggy .....		287 00			
I. W. Powell .....	Customs dues and freight on buggy .....		110 75			
British Columbia Express Co .....	Freight on buggy, Victoria to Yale .....		8 00			
J. J. Russell .....	Cab hire .....		5 00			
I. W. Powell .....	Petty cash disbursements .....		42 40			
H. Moffatt .....	do	do	7 40			
				1,437 12		
<i>Aid to Sick and Needy Indians.</i>						
H. Saunders .....	For Supplies .....		288 76			
Hudson Bay Co .....	do clothing, &c. ....		78 58			
H. Featherstone .....	do .....		17 25			
Smith and Clark .....	49 windows and paint .....		116 00			
DeWeiderholdt & Co .....	1 ton coal for sick Indian .....		4 00			
I. W. Powell .....	Supplies distributed on his trip to the interior .....		58 50			
				563 09		
<i>Aid towards the Improvement of the Indians.</i>						
Mann & Heron .....	For Harness for Songees and Alexandria Indians. ....		276 79			
Jay & Co .....	Seeds .....		303 47			
E. Marvin .....	Tools for Masset, Bella Bella and Fort Simpson Indians .....		90 63			
				670 89		
<i>Schools.</i>						
M. A. Green .....	For Salary as Teacher at Nass River, to 31st March, 1883 .....		339 27			
A. Carlson .....	do St. Mary's, to 31st December, 1882 .....		350 00			
H. D. Chantrell .....	do Metlakathla, to 30th June, 1883 .....		500 00			
D. Jennings .....	do Fort Simpson, to 31st March, 1883 .....		300 00			
A. J. Brabant .....	do Hesquiat, to 31st March, 1883 .....		169 83			
A. Hall .....	do Alert Bay do .....		141 21			
T. W. Hibben & Co .....	1 dozen slates for Songees' school .....		0 62			
J. P. Burgess .....	1 table and bench do .....		10 75			
				1,811 68		
<i>Miscellaneous Expenditure.</i>						
J. Gerritson .....	For Rent of room for sick Indian .....		4 00			
Steamer "Otter" .....	Transport of sick Indians .....		55 50			
do "Sardonyx" .....	do do .....		10 00			
	Carried forward .....		69 50	13,155 70		44,084 87

# RETURN C. 4.—INDIANS OF BRITISH COLUMBIA—Continued.

47 Victoria

Sessional Papers (No. 4.)

A. 1884

112

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....	69 50	13,155 70	.....	44,084 87
		EXPENDITURE—Continued.				
		Miscellaneous Expenditure—Concluded.				
45 Vic., c. 2, Vote 162.....	Steamer "Enterprise"...	For Transport of sick Indians.....	3 00			
	do "Princess Louise"	do 5 Indians to New Westminster.....	5 00			
	Colonial Hotel.....	Board of do .....	26 25			
	A. G. Horne & Son....	1 ancient Indian dancing dress for His Excellency the Governor General.....	50 00			
	do .....	Paid Indian dancers and singers on His Excellency's visit.....	70 00			
	A. T. D. McElmen.....	Legal services.....	20 00			
	J. B. Aikman.....	Registration of papers re Bates estate.....	19 50			
	D. Banfield.....	Interment of 3 Indian children.....	2 50			
	F. K. Winch.....	Repairs to buggy.....	14 00			
	N. W. Franklin.....	Express charges .....	3 25			
	L. W. Powell.....	1 valise for official documents .....	9 00			
				292 00		
		Kwakwaka'wakw Agency				
	G. Blenkinsop.....	For 12 months' salary as Agent, to 30th June, 1883.....	1,200 00			
	do .....	Travelling expenses do .....	400 00			
	T. Shotbolt.....	Medicines.....	61 80			
	Hudson Bay Co.....	Supplies to needy Indians .....	96 65			
	B. Hunt.....	do .....	15 05			
	Jay & Co.....	Seeds.....	9 50			
	Hudson Bay Co.....	Rent of dispensary.....	65 18			
	do .....	Light and fuel .....	9 90			
	B. Hunt.....	Rent of dispensary.....	16 25			
	do .....	Light and fuel .....	2 25			
	G. Kamano.....	Clearing land for burial ground.....	161 00			
	Alert Bay Canning Co...	Interment of Indians .....	16 00			
	E. Marvin.....	1 pair of handcuffs.....	7 50			
		Total cost of Agency.....		2,069 08		

*Cowichan Agency.*

W. H. Lomas.....	For 12 months' salary as Agent, to 30th June, 1883.....	1,200 00		
do .....	Travelling expenses do .....	435 03		
E. Skinner.....	Wages as constable.....	5 00		
Maehael .....	Hauling wood .....	4 00		
Langley & Co.....	Medicines.....	24 75		
T. Shotbolt.....	do .....	22 62		
E. Pimbury & Co.....	do .....	4 50		
J. P. Jaynes.....	Supplies to needy Indians.....	71 35		
G. B. Ordano.....	do do .....	40 25		
W. Beaumont.....	do do .....	2 00		
E. Marvin.....	Tools.....	45 77		
Jay & Co.....	Seeds.....	138 35		
T. W. Hibben & Co.....	Stationery for schools.....	19 37		
do .....	do office.....	16 75		
do .....	Postage stamps.....	15 00		
W. H. Lomas.....	Telegrams.....	2 25		
do .....	Petty cash disbursements.....	14 53		
S. L. Kelly .....	Stove and furniture for office .....	18 25		
L. H. Wilton .....	Repairs to tent.....	1 25		
N. Burticeel .....	Boarding windows of camping house.....	8 00		
Mathews, Richards & Tye	One pair handcuffs .....	7 50		
Huntess .....	Cutting wood for destitute Indian.....	2 00		
Total cost of Agency.....			2,098 53	

*Fraser Agency.*

P. McTiernan.....	For Salary as Agent, 12 months to 30th June, 1883.....	1,200 00		
do .....	Travelling expenses do .....	400 00		
Lewey .....	Wages as messenger.....	2 50		
Charley .....	do .....	15 00		
Alexis.....	do .....	15 00		
W. R. Lewes.....	Transport of Agent.....	3 00		
L. R. McInnes, M.D.....	Medical attendances.....	10 00		
C. N. True, M.D.....	do .....	9 50		
W. E. McCarthy.....	Medicines.....	7 00		
J. O. Henderson.....	Supplies for needy.....	20 25		
D. McPhaden.....	do .....	11 50		
J. E. Lora.....	Supplies to Indians in Quarantine.....	21 75		
J. Wardle.....	do do .....	228 88		
Gilmore & Clark.....	1 coat for destitute Indian.....	9 00		
J. G. Romano.....	1 suit of clothes for do .....	16 00		
Jay & Co.....	Seeds .....	73 60		
T. W. Hibben & Co.....	Postage stamps.....	10 00		
Carried forward.....		2,052 98	17,615 30	44,084 87

# RETURN C. 4.—INDIANS OF BRITISH COLUMBIA—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....	2,052 98	17,615 30	.....	44,084 87
		EXPENDITURE—Continued.				
		Fraser Agency—Concluded.				
45 Vic., c. 2, Vote 162.....	T. W. Hibben & Co.....	For 1 copy "Domestic Medicine".....	3 25			
	P. McTiernan .....	Expenses in connection with reception of the Governor General.....	214 50			
		Total cost of Agency.....		2,270 73		
		Kamloops Agency.				
	H. P. Cornwall.....	For Salary as Agent, 12 months to 30th June, 1883.....	1,200 00			
	do .....	Travelling expenses do .....	146 00			
	S. J. Tunstall, M.D. ....	Medical attendance.....	50 00			
	T. Shotbolt.....	Medicines.....	61 60			
	O. Minkler.....	do .....	0 75			
	Hudson Bay Co.....	Supplies for Spuzzum Indians.....	50 00			
	do .....	do for Indians during His Excellency's visit.....	100 00			
	C. Minkler.....	do do .....	72 55			
	P. Kilroy .....	do do .....	75 00			
	J. McIntyre .....	do do .....	75 00			
	Jay & Co.....	Seeds.....	410 57			
	H. P. Cornwall.....	Expenses of reception of the Governor General .....	22 00			
	T. Shotbolt .....	Freighting.....	10 04			
	O. Minkler .....	do .....	6 00			
	do .....	Paid messengers .....	5 25			
	Victoria Standard.....	Printing vouchers .....	7 00			
	T. W. Hibben & Co .....	Postage stamps .....	10 00			
	Kimball & Gladwin.....	Charges on medicine.....	2 13			
		Total cost of Agency.....		2,303 89		
		Okanagan Agency.				
	A. E. Howse.....	For Salary as Agent, 12 months, to 30th June, 1883.....	1,200 00			

do	Travelling expenses	do	do	370 00		
J. McConnell	Services during epidemic of small pox			137 50		
R. L. Causton	Vaccinating			50 00		
Langley & Co	Medicines			54 59		
G. Fenson	Supplies			9 00		
A. Coutle	do			3 38		
P. L. Anderson	do			7 72		
G. Petit	do supplied during small pox quarantine at Osoyoos			67 77		
do	do	do	do	185 64		
A. E. Coutle	do	do	do	75 50		
P. F. Kruger	do	do	do	185 80		
H. F. Smith	do	do	do	307 74		
R. L. Causton	do	do	do	271 14		
J. O. Haynes	do	do	do	74 62		
G. Marvin	1 whip saw			11 00		
L. H. Wilton	1 tent			14 50		
T. W. Hibben & Co.	Stationery			8 37		
G. Petit	Postage stamps			3 00		
do	Freighting			10 38		
Steamer "Western Slope"	do			1 00		
do "W. Irving"	do			1 00		
Kimball & Gladwin	do			6 16		
R. Hamilton	do			32 50		
H. Lindley	Express charges			1 00		
Standard	Printing vouchers			7 00		
J. McConnell	Use of horse during quarantine			72 00		
A. E. Howse	2 horses and harness			250 00		
				3,408 31		
	Less—Amount received for sale of tools and seed			10 90		
	Total cost of Agency.				3,397 41	
	<i>West Coast Agency.</i>					
H. Guillod	For Salary as Agent, 12 months, to 30th June, 1883			1,200 00		
do	Travelling expenses			99 75		
John	Wages as Interpreter and Constable			40 00		
Indians	do			72 70		
W. Spring	Road supplies for Agent			10 00		
do	Transport of Agent			14 00		
Indians	do			259 00		
G. D. Clarke	do			10 00		
G. Brown	do			47 00		
do	Road supplies for Agent			7 50		
F. Francis	do			46 75		
	Carried forward			1,806 70	25,597 33	41,684 87

# RETURN C. 4.—INDIANS OF BRITISH COLUMBIA—Continued.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....	1,806 70	25,587 33	.....	44,084 87
		EXPENDITURE—Continued.				
		West Coast Agency—Concluded.				
45 Vic c. 2, Vote 162.....	M. Saureau.....	For Supplies to needy.....	16 00			
	G. D. Clark.....	Seed.....	5 00			
	Jay & Co.....	do.....	8 40			
	T. Shotbolt.....	Medicines.....	68 83			
	Davie & Pooley.....	Legal services.....	57 50			
	L. H. Wilton.....	1 tent.....	12 50			
	T. W. Hibben & Co.....	1 copy of Tye's Magistrates' Act.....	2 50			
	Victoria Standard.....	Printing vouchers.....	7 00			
	Mathews, Richards & Tye	2 pairs handcuffs.....	15 00			
	H. Guillod.....	1 paddle.....	0 25			
	Jim.....	Carrying message.....	6 50			
		Total cost of Agency.....		2,006 18		
		Total Expenditure on General Account.....			27,593 51	
		SURVEYS.				
		Expenditure under E. Mohun.				
	E. Mohun.....	For 11 months' salary as Surveyor, to 30th April, 1883.....	1,650 00			
	T. Shotbolt.....	Medicines, season of 1881-82.....	7 37			
	M. W. Waitt.....	Stationery do.....	2 00			
		Total Expenditure under E. Mohun.....		1,650 37		
		Mr. Mohun had no party in the field during the season of 1882.				



## Expenditure under W. S. Jemmett.

W. S. Jemmett.....	For 12 months' salary as Surveyor, to 31st May, 1883....	1,800 00			
W. H. Smith.....	Wages as Head Chainman.....	108 91			
M. E. Woods.....	do do.....	82 25			
Harry.....	do Rodman.....	25 00			
E. Leclaire.....	do Chainman.....	188 67			
C. Ross.....	do do.....	45 50			
George.....	do do.....	37 00			
J. Hume.....	do Axeman.....	244 85			
Joe.....	do do.....	98 91			
A. Macdonald.....	do do.....	150 88			
J. Douglas.....	do do.....	123 07			
Charley.....	do do.....	22 71			
Peter.....	do do.....	56 19			
Joseph.....	do do.....	9 74			
Ah-lee.....	do Cook.....	242 23			
Indians.....	do.....	77 29			
W. S. Jemmett.....	Rations for party.....	1,130 05			
J. E. Inaley.....	Board and lodging of party.....	23 75			
H. B. Dart.....	do do.....	7 50			
S. M. Nelson.....	do do.....	8 50			
Baillies Hotel.....	do do.....	20 00			
G. Tuttle.....	do do.....	5 00			
Marshall & Smith.....	do do.....	19 00			
Hamilton & Griffin.....	do do.....	11 00			
R. McLeese.....	do do.....	23 50			
J. Lane.....	do do.....	7 00			
J. Campbell.....	do do.....	7 00			
E. Leclaire.....	Transport of party.....	3 00			
Steamer "Reliance".....	do.....	17 75			
do "R. P. Rithet".....	do.....	61 50			
do "J. Irving".....	do.....	91 85			
do "Enterprise".....	do.....	15 00			
G. Tanker.....	do.....	12 97			
U. Nelson.....	do.....	205 86			
P. C. Dunlevy.....	do.....	20 00			
W. G. Hunt.....	do.....	11 00			
E. Pearson.....	do.....	20 00			
Bob.....	Moving camp.....	14 00			
J. Douglas.....	do.....	20 50			
H. B. Dart.....	do.....	40 00			
Charley.....	do.....	6 00			
George.....	do.....	11 50			
James.....	do and horse hire.....	73 00			
Billy.....	do.....	60 50			
Jack.....	do.....	2 00			
	Carried forward.....	4,261 93	1,659 37	27,598 51	44,084 87

# RETURN C. 4.—INDIANS OF BRITISH COLUMBIA—*Continued.*

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....	4,261 93	1,659 37	27,593 51	44,081 87
		<i>SURVEYS—Concluded.</i>				
		<i>Expenditure under W. S. Jemmett—Concluded.</i>				
45 Vic., c. 2, Vote 162.....	Tunack.....	For Moving Camp.....	13 50			
	Joseph.....	do .....	10 00			
	Philip.....	do .....	12 00			
	Billy.....	Horse hire.....	1 50			
	H. B. Dart.....	do .....	25 00			
	Paul.....	Canoe hire.....	15 00			
	Charley.....	do .....	4 00			
	A. Macdonald.....	do .....	2 50			
	J. Kirkup.....	Road tolls.....	7 50			
	E. Marvin.....	Articles of outfit.....	27 62			
	G. C. Major.....	do .....	19 50			
	U. Nelson.....	do .....	8 50			
	Mathews, Richards & Tye.....	do .....	23 25			
	L. H. Wilton.....	do .....	100 50			
	J. P. Burgess.....	do .....	20 00			
	M. W. Waitt.....	Stationery.....	79 28			
	T. W. Hibben & Co.....	do .....	12 37			
	M. Miller.....	6 cheque books.....	5 50			
	Langley & Co.....	Drugs.....	6 63			
	W. H. Keary.....	2 maps of North-West District.....	2 50			
	Kimball & Gladwin.....	Storage and freight.....	12 10			
	W. S. Jemmett.....	Cash disbursements.....	305 05			
		Total Expenditure under Mr Jemmett.....		5,975 73		
		<i>Expenditure under J. Gastineau.</i>				
	John Gastineau.....	For 2 months' salary as Surveyor, to 30th June, 1883.....	200 00			
	G. Webb.....	Wages as Head Chainman.....	32 25			
	W. McNeill.....	do Chainman.....	25 80			
	M. Cooper.....	do Picketman.....	25 80			

Jack .....	do do .....	9 00		
J. Gastineau .....	Rations for party .....	53 20		
F. W. Foster .....	Supplies do .....	5 12		
G. Tuttle .....	Board and lodging for party .....	4 00		
J. Mundorf .....	do do .....	2 50		
British Columbia Express Co. ....	Transport of party .....	142 70		
J. Beddard .....	do .....	30 00		
Fellows & Prior .....	Articles of outfit .....	16 83		
Mann & Heron .....	do .....	9 00		
A. W. Wilson .....	do .....	12 65		
J. McCully .....	do .....	4 75		
L. H. Wilton .....	1 tent .....	28 00		
J. Millar .....	12 surveyors arrows .....	6 00		
M. W. Waitt .....	1 diary .....	1 25		
J. P. Burgess .....	2 boxes for maps .....	12 00		
C. McIntyre .....	Repairs and lumber .....	6 00		
J. Gastineau .....	Petty disbursements .....	30 74		
Total Expenditure under Mr. Gastineau .....			757 59	
<i>Miscellaneous.</i>				
J. Gastineau .....	For Making tracings .....	215 00		
T. W. Hibben & Co. ....	Stationery for tracings .....	20 45		
A. H. Green .....	Expenses of trip to Sumas .....	3 75		
Total cost of Surveys .....			239 20	
Total cost of Surveys .....				8,631 89
<i>RESERVE COMMISSION.</i>				
P. O'Reilly .....	For Salary as Commissioner, 12 months to 30th June, 1883 .....	3,499 92		
A. H. Green .....	do Surveyor, 10 months to 30th April, 1883 .....	1,500 00		
Indians .....	Wages as Canoemen .....	486 00		
P. Starr .....	do Canoeman .....	27 00		
J. Ryan .....	do do .....	19 50		
J. Wallace .....	do do .....	19 50		
A. Sampson .....	do do .....	19 50		
A. McMilne .....	do do .....	19 50		
J. Bailey .....	do Axe and Canoeman .....	149 50		
W. Charley .....	do Interpreter .....	46 00		
B. Cunningham .....	do do .....	26 00		
A. Russ .....	do do .....	44 00		
J. Starr .....	do do .....	36 00		
Carried forward .....		5,892 42	36,225 40	44,084 87

# RETURN C. 4.—INDIANS OF BRITISH COLUMBIA—Continued.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward .....	5,892 42	.....	36,225 40	44,084 87
		RESERVE COMMISSION—Concluded.				
45 Vic., c. 2, Vote 162.....	A. H. Lee.....	For Wages as Cook.....	120 00			
	O. Humstey.....	Wages paid crew.....	12 00			
	J. Andrew.....	Wages as Clerk.....	65 00			
	T. Richards.....	do Draughtsman.....	25 00			
	A. A. Townsend.....	Wages cleaning office.....	6 00			
	P. O'Reilly.....	Board allowance.....	450 00			
	A. H. Green.....	do .....	261 25			
	Skidgate Oil Co.....	Supplies .....	4 50			
	A. H. Green.....	do .....	12 00			
	Hudson Bay Co.....	do .....	17 48			
	M. Hunt.....	do .....	12 00			
	H. Saunders.....	do .....	23 53			
	J. Clayton.....	do .....	32 50			
	Hudson Bay Co.....	Transport .....	240 75			
	N. Stirling.....	do .....	30 00			
	A. H. Green.....	Paid do .....	4 50			
	Skidgate.....	Hire of canoe.....	10 00			
	R. Cunningham.....	do .....	13 00			
	Indians.....	do .....	17 25			
	J. Clayton.....	do .....	46 50			
	A. H. Green.....	Paid do .....	8 75			
	J. Moody.....	Rent of office.....	72 50			
	W. T. Drake.....	Coal .....	4 00			
	T. W. Hibben & Co. ....	Stationery.....	20 25			
	H. Jewel.....	Furniture for office.....	12 12			
	A. H. Green.....	Telegrams .....	0 75			
	J. Moody.....	Storage.....	15 00			
	Skidgate.....	Compensation for damage to canoe.....	10 00			
	A. H. Green.....	Wood for office.....	0 60			
	Cornwall Bros.....	Ranching horse .....	10 50			
	O. Pennie.....	do and wintering horses .....	56 60			
		Total cost of Commission.....			7,506 13	

		Total expenditure in British Columbia .....			43,731 55
		Unexpended balance.....			353 32
RECAPITULATION.		\$	cts.	\$	cts.
Appropriation for Reserve Commission .....		11,249	81		
Balance brought forward from 1882-83.....		1,103	71		
		12,353	02		
Expenditure.....		7,506	15		
Unexpended balance.....				4,846	87
Appropriation for general purposes.....		23,300	00		
Balance brought forward from 1882-83.....		555	90		
		23,855	90		
Expenditure.....		27,593	51		
Balance over-expended .....				3,737	61
Appropriation for surveys .....		7,660	00		
Balance brought forward from 1882-83.....		215	95		
		7,875	95		
Expenditure.....		8,631	89		
Balance over-expended.....				755	94
				4,493	55
Balance unexpended on whole appropriation.....				353	32

L. VANKOUGHNET,  
Deputy Supt.-General of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBT. SINCLAIR,  
Accountant.

# RETURN C. 5.—INDIANS OF MANITOBA AND THE NORTH-WEST—GENERAL ACCOUNT.

With 16 Subsidiary Statements, following.

APPROPRIATION.	Amount		Total.	EXPENDITURE.	State- ment.	Total.	
	\$	cts.				\$	cts.
For Annuities under 45 Vic., c. 2.....			197,445 00	By Annuities.....	A.	184,169	50
Agricultural Implements under 45 Vic., c. 2.....	23,616	23		Agricultural implements.....	B.	30,302	34
Further grant under 46 Vic., c. 1.....	6,686	11	30,302 34	Tools.....	C.	12,441	04
				Cattle.....	D.	17,303	48
Tools under 45 Vic., c. 2.....	7,151	77		Seed grain.....	E.	13,520	79
Further grant under 46 Vic., c. 1.....	5,292	27	12,444 04	Ammunition and twine.....	F.	10,395	87
				Provisions for use during annuity payments.....	G.	50,817	65
Cattle under 45 Vic., c. 2.....	11,200	00		Supplies for destitute Indians.....	H.	680,163	80
Further grant under 46 Vic., c. 1.....	6,103	48	17,303 48	Clothing.....	I.	5,500	75
				Schools.....	J.	6,856	68
Seed grain under 45 Vic., c. 2.....	8,560	00		Surveys.....	K.	22,322	50
Further grant under 46 Vic., c. 1.....	4,960	79	13,520 79	Farm wages.....	L.	47,062	89
				Farm maintenance.....	M.	33,777	24
Ammunition and twine under 45 Vic., c. 2.....	7,250	00		Sioux.....	N.	2,940	46
Further grant under 46 Vic., c. 1.....	3,145	87	10,395 87	General expenses.....	O.	109,638	96
				Commissioner's House and Office.....	P.		
Provisions for use during annuity payments, under 45 Vic., c. 2.....	43,440	07					
Further grant under 46 Vic., c. 1.....	7,377	58	50,817 65				
Supplies for destitute Indians under 45 Vic., c. 2...	294,525	20					
Further grant under 46 Vic., c. 1.....	135,171	69	429,696 89				
Clothing under 45 Vic., c. 2.....	5,500	00					
Further grant under 46 Vic., c. 1.....	0	75	5,500 75				
Schools under 45 Vic., c. 2.....			23,668 00				
Surveys do do.....	18,000	00					
Further grant under 46 Vic., c. 1.....	4,322	50	22,322 50				
Farm wages under 45 Vic., c. 2.....			48,540 00				
Farm maintenance under 45 Vic., c. 2.....			39,903 12				
Sioux under 45 Vic., c. 2.....			7,000 00				
General expenses under 45 Vic., c. 2.....	82,700	00					

Further grant under 46 Vic., c. 1.....	26,938 96	109,638 96		
Commissioners' House and Office under 45 Vic. c. 2 .....		12,000 00		
Total Appropriation.....		1,030,499 39	Total Expenditure .....	1,027,216 93
			Unexpended Balance.....	3,281 46

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
 OTTAWA, 30th June, 1888

ROBT. SINCLAIR,  
*Accountant.*

# A—INDIANS OF MANITOBA AND THE NORTH-WEST.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		ANNUITIES UNDER TREATIES.				
		Legislative Appropriation, 1882-83, under 45 Vic., c. 2.....				197,445 00
		EXPENDITURE.				
		Treaty No. 1.				
45 Vic. chap. 2, Vote 163.....	Sundry Persons.....	8 Chiefs, each \$25 00.....		200 00		
		29 Headmen, do 15 00.....		435 00		
		3,233 Indians, do 5 00.....		16,165 00		
		Arrears.....		579 00		
					17,379 00	
		Treaty No. 2.				
		14 Chiefs, each \$25 00.....		350 00		
		49 Headmen, do 15 00.....		735 00		
		2,122 Indians, do 5 00.....		10,810 00		
		Arrears.....		310 00		
		Commutation paid to Mary Sanderson, of Lake Manitoba Band, being ten years' purchase of her annuity.....		50 00		
					12,055 00	
		Treaty No. 3.				
		26 Chiefs, each \$25 00.....	650 00			
		72 Headmen, do 15 00.....	1,080 00			
		2,201 Indians, do 5 00.....	11,005 00			
		Arrears.....	80 00			
				12,815 00		



<i>Eastern Bands.</i>				
4 Chiefs, each \$25 00.....	100 00			
12 Headmen, do 15 00.....	180 00			
358 Indians, do 5 00.....	1,790 00			
Arrears.....	5 00			
		2,075 00		
<i>Treaty No. 4.</i>				14,890 00
19 Chiefs, each \$25 00.....		475 00		
72 Headmen, 71 paid \$15 and 1 paid \$10 00.....		1,075 00		
6,795 Indians, each \$5 00.....		33,975 00		
Arrears.....		7,420 00		
Commutation of annuity by a ten years' purchase—				
<i>Pasqua's Band.</i>				
Margarite Parisien.....	50 00			
Jean Baptiste do.....	50 00			
Alexander do.....	50 00			
Isidore do.....	50 00			
Marie Rose do.....	50 00			
Manie do.....	50 00			
Françoise do.....	50 00			
Teresa St. Denis.....	50 00			
Julie do.....	50 00			
Rosalie do.....	50 00			
Marie do.....	50 00			
<i>Muscovequam's Band.</i>				
Françoise Dejerlais.....	50 00			
Isabelle do.....	50 00			
Caroline Blondeau.....	50 00			
Milanie do.....	50 00			
		750 00		
Mowat Bros.....	Commission on Commutation.....	2 50		
			43,697 50	
<i>Treaty No. 5.</i>				
9 Chiefs, each \$25 00.....		225 00		
27 Headmen, do 15 00.....		405 00		
3,147 Indians, do 5 00.....		15,735 00		
Arrears.....		420 00		
			16,785 00	
Carried forward.....			104,906 50	197,445 00

# A.—INDIANS OF MANITOBA AND THE NORTH-WEST—*Concluded.*

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Vote 163, sub- head 1.....	Sundry persons.....	Brought forward.....			101,806 50	127,415 00
		EXPENDITURE— <i>Concluded</i> —				
		<i>Treaty No. 6.</i>				
		37 Chiefs, each \$25 00.....	925 00			
		128 Headmen, 125 paid \$15 00 each, and 3 paid \$10 00 each	1,950 00			
		6,474 Indians, each \$5 00. ....	32,370 00			
		Arrears .....	4,563 00			
			39,808 00			
		Less—Amount deducted from Indians for overpayments in previous years.....	45 00		39,763 00	
		<i>Treaty No. 7.</i>				
		9 Chiefs, each \$25 00.....	225 00			
		48 Headmen, do 15 00.....	720 00			
		7,624 Indians, do 5 00.....	38,120 00			
		Arrears .....	545 00			
	39,610 00					
	Less—Amount refunded for overpayment to two Indians .....	10 00		39,600 00		
	Total Expenditure.....			184,169 50		
	Unexpended balance.....			13,275 50		

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBT. SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-General of Indian Affairs.*

# B.—INDIANS OF MANITOBA AND THE NORTH-WEST.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
AGRICULTURAL IMPLEMENTS.						
Legislative Appropriation under 45 Vic., c. 1. ....						28,616 23
Further grant under 46 Vic., c. 2 ....						6,686 11
EXPENDITURE.						
Treaty No. 1.						
45 Vic., c. 2, and 46 Vic., c. 2....	Hudson Bay Co.....	For Implements delivered under contract.....			175 50	
Treaty No. 2.						
	Hudson Bay Co.....	For Implements delivered under contract.....			79 27	
Treaty No. 3.						
	Hudson Bay Co... ..	For Implements delivered under contract.....		96 26		
	J. H. Ashdown .....	1 logging chain.....		2 52		
					98 78	
Treaty No. 4.						
	I. G. Baker & Co.....	For Implements and harness under contract.....		12,443 90		
	S. & H. Borbridge. ....	Harness supplied.....		201 50		
	J. W. Fisher.....	Carts and harness.....		67 20		
	N. W. Mounted Police....	Waggon do .....		105 00		
	E. J. Clarke.....	Implements supplied .....		47 00		
	L. Dubois.....	Making 1 harrow .....		2 00		
	Mowat Bros.....	Implements supplied .....		16 00		
	J. H. Ashdown .....	12 whiffletrees .....		46 80		
	Westbrook & Fairchild...	Ploughshares.....		32 00		
Carried forward .....				12,961 40	353 55	30,302 34

# B—INDIANS OF MANITOBA AND THE NORTH-WEST—*Concluded.*

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		12,961 40	353 55	30,302 34
		EXPENDITURE— <i>Concluded.</i>				
		Treaty No. 4.— <i>Concluded.</i>				
45 Vic., c. 2, and 46 Vic., c. 1...	G. E. Maddison.....	For 4 hay forks.....		5 00		
	Sundry persons.....	Freighting implements.....		200 84		
	J. W. Fisher.....	1 per cent. commission on advances.....		0 61		
	W. H. Lyon.....	do do.....		0 10		
	T. Howard.....	do do.....		0 24		
	Mowat Bros.....	do do.....		0 29		
	Hudson Bay Co.....	do do.....		0 03		
					13,168 51	
		Treaty No. 5.				
	Hudson Bay Co....	For Implements delivered under contract.....			11 39	
		Treaty No. 6.				
	I. G. Baker & Co.....	For Implements delivered under contract.....		6,702 45		
	Stobart, Eden & Co.....	do and sacks.....		220 00		
	A. Macdonald.....	do supplied.....		55 05		
	L. Steinhoff.....	40 ox collars.....		120 75		
	Conway & Bratnobar.....	20 do hames and tugs.....		75 00		
	J. H. Ashdown.....	24 grain cradles.....		42 00		
	J. Bird.....	3 ox collars.....		9 00		
	A. R. McKenzie.....	2 yoke irons and repairs.....		7 00		
	C. Thompson.....	Repairs to implements.....		16 95		
	T. Hourston.....	do.....		8 00		
	D. Lavally.....	do.....		4 85		
	Sundry persons.....	Freighting implements.....		204 82		
	A. Macdonald.....	1 per cent. commission on advances.....		1 82		
	Hudson Bay Co.....	do do.....		0 12		
	N. W. Mounted Police...	1 ox hide to repair harness.....		2 00		
					7,469 51	

Treaty No. 7.			
I. G. Baker & Co.....	For Implements delivered under contract.....	8,063 90	
S. & H. Borbridge.....	Harness do.....	1,109 50	
Sundry persons.....	Freighting implements.....	123 49	
I. G. Baker & Co.....	2 per cent. commission on advances.....	2 19	
			9,299 08
Total Expenditure.....			30,302 34

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
 OTTAWA, 80th June, 1888.

ROBERT SINCLAIR,  
*Accountant.*

# C.—INDIANS OF MANITOBA AND THE NORTH-WEST.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
45 Vic., c. 2, and 46 Vic., c. 1....		TOOLS.				
		Legislative appropriation under 45 Vic., c. 2.....			7,151 77	
		Further grant under 46 Vic., c. 1.....			5,292 27	
						12,444 04
		EXPENDITURE.				
		Treaty No. 1.				
	Hudson Bay Co.....	For Tools supplied under contract.....			56 70	
		Treaty No. 2.				
	Hudson Bay Co.. .....	For Tools supplied under contract.....			60 49	
		Treaty No. 3.				
	Hudson Bay Co.....	For Tools supplied under contract.....			284 23	
		Treaty No. 4.				
	I. G. Baker & Co .....	For Tools supplied under contract.....		3,199 65		
	J. W. Fisher. ....	1 dozen axes.. .....		15 00		
	O. Evans.....	4 cross cut saw handles.....		2 00		
	Sundry persons.....	Freighting tools.....		38 00		
	Mowat Bros.....	1 per cent. commission on advances.....		0 06		
	T. Howard.....	do do .....		0 18		
	J. W. Fisher.....	do do .....		0 15		
					3,255 04	
		Treaty No. 5.				
	Hudson Bay Co.....	For Tools supplied under contract.....			6 90	

<i>Treaty No. 6.</i>			
I. G. Baker & Co. ....	For Tools supplied under contract .....	3,343 46	
A. Macdonald.....	15 axes and chalk lines .....	30 35	
Hudson Bay Co.....	6 saw files.....	1 20	
Stobart, Eden & Co.....	Axes and helvcs .....	180 00	
D. Lavally .....	Repairing tools.....	0 50	
A. K. McKenzie.....	do .....	2 50	
Sundry persons.....	Freighting tools .....	11 12	
A. Macdonald.....	1 per cent. commission on advances.....	0 05	
		3,569 18	
	LESS—Amount received from N.-W Mounted Police for purchase of 5 sets whiffletrees.....	47 50	3,521 68
<i>Treaty No. 7.</i>			
I. G. Baker & Co. ....	For Tools supplied under contract .....	5,184 30	
Sundry persons.....	Freighting tools.....	93 42	
I. G. Baker & Co.....	2 per cent. commission on advances.....	1 28	
		5,259 00	
	Total Expenditure .....		12,444 04

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883

ROBT. SINCLAIR,  
*Accountant.*

# D.—INDIANS OF MANITOBA AND THE NORTH-WEST.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		<b>CATTLE.</b>				
		Legislative Appropriation under 45 Vic., c. 2 .....			11,200 00	
		Further Grant under 46 Vic., c. 1.....			6,103 48	17,303 48
		<i>Treaty No. 1.</i>				
45 Vic., c. 2, & 46 Vic., c. 1....	A. Davidson.....	For 1 yoke of oxen .....			200 00	
		<i>Treaty No. 2.</i>				
		No Expenditure.				
		<i>Treaty No. 3.</i>				
	T. A. Brown.....	For 6 cows, 1 yoke of oxen and 2 bulls, for Eastern Bands.....			689 00	
		<i>Treaty No. 4.</i>				
	T. A. Brown.....	For 29 yoke of oxen .....		4,976 00		
	do .....	36 cows with 21 calves .....		2,376 00		
	do .....	4 bulls .....		252 00		
	E. J. Clarke .....	1 yoke of oxen .....		220 00		
	J. W. Fisher .....	Hay and 1 coil of rope .....		26 60		
	B. Mosamie .....	Driving cattle and carrying message .....		4 00		
	J. W. Fisher.....	1 per cent. commission on advances .....		0 01		
	W. H. Lyon .....	do do .....		0 01		
	Mowat Bros.....	do do .....		0 03		
					7,954 55	
		<i>Treaty No. 5.</i>				
		No Expenditure.				



Treaty No. 6.			
T. A. Brown.....	For 30 yoke of oxen .....	5,220 00	
T. McKay .....	12 do .....	2,490 00	
H. L. Loucks .....	1 do .....	190 00	
T. Pruden.....	1 ox.....	70 00	
Rev. J. Hines.....	1 ox.....	80 00	
Stobart, Eden & Co.....	2 yoke of oxen .....	350 00	
D. McLeod.....	2 cows and calves.....	120 00	
J. McDonald.....	Wintering 1 cow and bull .....	30 00	
A. R. McKenzie.....	2 clamps .....	3 00	
A. Macdonald .....	Freighting.....	5 00	
do .....	1 per cent. commission on advances .....	1 23	
Brown & Curry.....	do .....	0 70	
			8,559 93
Treaty No. 7.			
	No Expenditure.		
	Total Expenditure .....		17,303 48

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBT. SINCLAIR,  
Accountant.

## E.—INDIANS OF MANITOBA AND THE NORTH-WEST.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		SEED GRAIN.				
		For Legislative Appropriation under 45 Vic., c. 2.....			8,560 00	
		Further Grant under 46 Vic., c. 1.....			4,960 79	
						13,520 79
		EXPENDITURE.				
		Treaty No. 1.				
45 Vic., c. 2, and 46 Vic., c. 1....	F. Ossenbrugge.....	For Garden and field seeds .....		2,207 55		
	Brown, Oldfield & Co....	do do .....		109 06		
	M. Cummings.....	Seed potatoes.....		54 00		
	H. A. Sturton.....	do .....		54 00		
	B. Spencer.....	do .....		12 00		
	J. Baskerville .....	do .....		80 75		
	G. Stevenson .....	do .....		10 80		
	J. Smith.....	do .....		23 20		
	Indians.....	do .....		44 80		
	G. Kingsbury.....	do .....		30 37		
	Indians .....	Freighting.....		21 00		
	D. Morrison.....	Seed potatoes.....		25 20		
					2,872 73	
		Treaty No. 2.				
	W. Anderson .....	For Seed potatoes and barley.....		250 00		
	Indian .....	do do .....		57 50		
					307 50	
		Treaty No. 3.				
	F. Ossenbrugge.....	For Garden and field seeds .....		1,238 90		
	Brown, Oldfield & Co ...	Garden seeds .....		28 85		
	Steele, Bros. & Co. ....	do .....		15 85		
	J. McIntyre.....	Potatoes and bags .....		62 70		
	Hudson Bay Co. ....	Bags .....		12 00		

Purcell & Co. ....	Freighting.....	43 00	
T. Marks & Bro.....	do .....	1 81	
			1,403 11
<i>Treaty No. 4.</i>			
Archibald & Alexander..	For Seed potatoes and barley.....	622 50	
R. C. Mission, Qu'Appelle	do and wheat.....	666 97	
J. Manson.....	do .....	32 00	
S. Dauphine.....	do .....	136 50	
J. W. Fisher.....	do and sacks.....	60 10	
M. Chartrand.....	do .....	30 00	
Indians .....	do .....	296 50	
Mowat Bros.....	do and barley.....	207 50	
R. Pratt.....	do .....	40 00	
Richardson & Lipper.....	do .....	48 00	
J. M. McDonald.....	do barley and sacks.....	125 70	
N. Bartley.....	Seed wheat.....	12 00	
F. K. Herchmer.....	do .....	20 42	
J. A. Bruce & Co .....	Garden seeds .....	140 29	
R. R. Keith.....	Seed, bags, and labor in shipping seeds .....	40 97	
Sundry persons .....	Freighting seeds .....	678 66	
T. Howard.....	1 per cent. commission on advances.....	1 05	
J. W. Fisher.....	do do .....	2 55	
W. H. Lyon .....	do do .....	0 99	
Hudson Bay Co.....	do do .....	1 50	
Mowat Bros .....	do do .....	2 74	
A. Macdonald .....	do do .....	0 65	
			3,167 59
<i>Treaty No. 5.</i>			
T. Ossenbrugge.....	For Seed potatoes and barley.....	1,097 00	
Hudson Bay Co.....	do .....	646 50	
A. W. Ross.....	do .....	185 00	
Brown, Oldfield & Co....	Garden seeds .....	21 99	
			1,950 49
<i>Treaty No. 6.</i>			
J. A. Bruce & Co. ....	For Seeds supplied.....	473 87	
E. McGillivray .....	Seed potatoes.....	108 50	
Rev. H. Leduc.....	do .....	374 67	
Rev. J. Hines.....	do .....	53 25	
A. Cameron .....	do .....	25 00	
J. McDonald.....	do .....	22 50	
	Carried forward.....	1,057 79	9,501 42 13,520 79

# E—INDIANS OF MANITOBA AND THE NORTH-WEST.—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
45 Vic, cap. 2, & 46 Vic., cap. 1.		Brought forward.....		1,057 79	9,501 42	13,520 79	
		EXPENDITURE—Concluded.					
		Treaty No. 6.—Seed Grain—Concluded.					
		For Seed potatoes.....		124 50			
		do .....		60 00			
		do and barley.....		116 30			
		Seed barley.....		300 00			
		do .....		69 85			
		do .....		30 00			
		Seed oats.....		80 25			
		Seed corn.....		1 00			
		Sacks.....		20 00			
		Freighting seeds.....		561 32			
		1 per cent. commission on advances.....		4 83			
		do do .....		3 28			
		do do .....		0 25			
		do do .....		3 00			
					2,432 37		
			Treaty No. 7.				
		D. McDougall.....	For Seed potatoes.....		43 08		
		French & Smith.....	do .....		204 00		
		R. Evans & Co.....	Seeds.....		208 20		
		I. G. Baker & Co.....	Seed potatoes, oats and sacks.....		447 35		
		do .....	2 per cent. commission on advances.....		7 02		
	Sundry persons.....	Freighting seeds.....		677 35			
					1,587 00		
		Total Expenditure .....				13,520 79	

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBT. SINOLAIB, *Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-General of Indian Affairs.*

# F.—INDIANS OF MANITOBA AND THE NORTH-WEST.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
45 Vic., c. 2, and 46 Vic., c. 1....		AMMUNITION AND TWINE.				
		Legislative Appropriation under 45 Vic., c. 2.....			7,250 00	10,395 87
		Further grant under 46 Vic., c. 1.....			3,145 87	
		EXPENDITURE.				
		Treaty No. 1.				
	Hudson Bay Co. ....	For Ammunition and twine supplied under contract.....			779 40	
		Treaty No. 2.				
	Hudson Bay Co... ..	For Ammunition and twine supplied under contract.....			200 30	
		Treaty No. 3.				
	Hudson Bay Co. ....	For Ammunition and twine supplied under contract.....		1,322 00	1,531 15	
	T. Marks & Bro.....	do do for Eastern Bands .....		209 15		
		Treaty No. 4.				
	I. G. Baker & Co.....	For Ammunition and twine supplied under contract.....		2,117 63	2,259 45	
	Hudson Bay Co... ..	do supplied .....		47 50		
	Mowat Bros.....	do do .....		80 00		
	Sundry persons.....	Freighting supplies .....		14 23		
	J. W. Fisher.....	1 per cent. commission on advances.....		0 01		
T. Howard .....	do do .....		0 07			
Mowat Bros.....	do do .....		0 01			
				2,259 45		
		Carried forward .....			4,770 30	10,395 87

# F.—INDIANS OF MANITOBA AND THE NORTH-WEST.—*Concluded.*

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
45 Vic, c. 2, and 46 Vic, c. 1...		Brought forward.....	.....	.....	4,770 30	.....
		EXPENDITURE— <i>Concluded.</i>				
		<i>Treaty No 5.—Ammunition and Twine.</i>				
	Hudson Bay Co. ....	For Ammunition and twine supplied under contract.....	.....	.....	499 40	
		<i>Treaty No. 6.</i>				
	I. G. Baker & Co.....	For Ammunition and twine supplied under contract .....	.....	1,850 00		
	Hudson Bay Co. ....	do .....	.....	396 75		
	A. Macdonald.....	do .....	.....	22 50		
	McNicol & Chamberlin..	do .....	.....	22 00		
	Sundry persons .....	Freighting supplies.....	.....	391 03		
	A. Macdonald.....	1 per cent. commission on advances.....	.....	0 04		
					2,682 32	
		<i>Treaty No. 7.</i>				
	I. G. Baker & Co.....	For Ammunition supplied under contract .....	.....	2,419 52		
	Sundry persons .....	Freighting supplies.....	.....	24 25		
	I. G. Baker & Co.....	1 per cent. commission on advances.....	.....	0 08		
					2,443 85	
		Total Expenditure .....	.....	.....		10,395 87

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 80th June, 1883.  
ROBT. SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

# G.—INDIANS OF MANITOBA AND THE NORTH-WEST.

47 Victoria

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
45 Vic., c. 2, & 46 Vic., c. 2...	PROVISIONS FOR USE DURING ANNUITY PAYMENTS.					
		Legislative Appropriation under 45 Vic., c. 2 .....			43,440 07	50,817 65
		Further Grant under 46 Vic., c. 1.....			7,377 58	
	EXPENDITURE.					
	Treaty No. 1.					
	Hudson Bay Co.....	For Supplies delivered under contract .....			2,838 70	
	Treaty No. 2.					
	Hudson Bay Co.....	For Supplies delivered under contract.....			921 06	
	Treaty No. 3.					
	Hudson Bay Co.....	For Supplies delivered under contract.....		2,721 93	3,123 93	
	T. Marks & Bro. ....	do for Eastern Bands .....		402 00		
	Treaty No. 4.					
	Hudson Bay Co....	For Supplies delivered under contract.....		141 95	27,302 58	
	I. G. Baker & Co.....	do do .....		26,729 81		
	Power & Bro. ....	Supplies.....		140 00		
	Sundry persons .....	Freighting.....		285 18		
	Hudson Bay Co....	1 per cent. commission on advances .....		0 76		
	T. Howard.....	do do .....		1 12		
	J. W. Fisher.....	do do .....		0 76		
	I. G. Baker & Co.....	do do .....		2 80		
W. H. Lyon .....	do do .....		0 12			
Mowat Bros. ....	do do .....		0 08			
					27,302 58	
Carried forward .....					34,186 27	50,817 65

# G.—INDIANS OF MANITOBA AND THE NORTH-WEST—*Concluded.*

AUTHORITY FOR PAYMENT.	BY WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
45 Vic., c. 2, & 46 Vic., c. 1....		Brought forward.....			34,186 27	50,817 65
		EXPENDITURE— <i>Concluded.</i>				
		<i>Treaty No. 5.—Provisions for use during Annuity payments.</i>				
	Hudson Bay Co. ....	For Supplies delivered under contract .....			3,666 70	
		<i>Treaty No. 6.</i>				
	I. G. Baker & Co. ....	For Supplies delivered under contract.....		6,851 34		
	Stobart, Eden & Co. ....	do .....		560 00		
	J. Macdonald .....	do .....		193 00		
	Sundry persons .....	Freighting supplies .....		3,447 13		
	Hudson Bay Co. ....	1 per cent. commission on advances.....		0 38		
	Brown & Curry.....	do .....		0 14		
	A. Macdonald .....	do .....		1 58		
	Mowat Bros.....	do .....		0 02		
		Less—Amount deducted from contractors.....		11,052 59 5 75	11,046 84	
		<i>Treaty No. 7.</i>				
	I. G. Baker & Co. ....	For Supplies delivered under contract.....			1,917 84	
		Total Expenditure .....				50,817 65

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBT. SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*



# H - INDIANS OF MANITOBA AND THE NORTH-WEST.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$	cts.	\$	cts.	\$	cts.	\$	cts.
SUPPLIES FOR THE DESTITUTE INDIANS.										
Legislative Appropriation under 45 Vic., c. 2.....							294,525	20		
Further Grant under 46 Vic., c. 1.....							135,171	69		
									429,696	89
EXPENDITURE.										
Treaty No. 1.										
45 Vic., c. 2, and 46 Vic., c. 1....	Hudson Bay Co. ....	For Sundry supplies.....			322	57				
	Dr. H. A. Martin & Son...	Vaccine.....			54	00				
	W. J. Mitchell. ....	do .....			60	00				
	Sundry persons.....	Freighting supplies.....			5	40				
									441	97
Treaty No. 2.										
Hudson Bay Co.....		For Supplies.....			97	11				
	F. Ogletree.....	Freighting.....			16	35				
									113	46
Treaty No. 3.										
Clarke Bros.....		For Medicines.....			42	35				
	Dr. H. A. Martin & Son...	Vaccine.....			45	00				
	W. J. Mitchell.....	do and medicines.....			95	92				
	Sundry persons.....	Freighting.....			27	50				
									210	77
Treaty No. 4.										
I. G. Baker & o.....		For Supplies of flour, bacon, &c.....			68,865	47				
	J. W. Fisher.....	do .....			721	81				
	N.-W. Mounted Police....	do .....			609	85				
Carried forward .....					70,197	13			766	20
									429,696	89

## H.—INDIANS OF MANITOBA AND THE NORTH-WEST.—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		70,197 13	766 20	429,696 89
		EXPENDITURE—Continued				
		<i>Treaty No. 4—Supplies for the destitute Indians.—Continued.</i>				
45 Vic, c 2, and 46 Vic., c. 1...	Hudson Bay Co.....	For Sundry supplies.....		335 00		
	Mowat Bros.....	do.....		8 35		
	J. Degan.....	Pemmican and dried meat.....		186 38		
	T. C. Power & Bro.....	Flour.....		225 00		
	S. G. McClelland.....	Beef.....		430 00		
	A. Macdonald.....	Flour.....		120 00		
	E. Cyre.....	Plowing for destitute Indians.....		4 00		
	C. Nolin.....	do.....		136 50		
	Indians.....	do.....		115 26		
	P. Hourie.....	Moccasins, cart and harness.....		335 50		
	D. Gunn.....	Tea.....		7 50		
	Seimes & Armington.....	Waggons and harness.....		348 00		
	C. R. Saffery.....	1 yoke of oxen.....		250 00		
	Dr. O. O. Edwards.....	Medicines and medical attendance.....		15 00		
	Trott & Mitchell.....	Medicines.....		4 55		
	Langridge & Wilson.....	do.....		75 08		
	Dr. H. A. Martin & Son.....	Vaccine.....		45 00		
	E. J. Clark.....	1 gun.....		5 00		
	J. W. Fisher.....	Making a fence for blind Indian.....		2 00		
	Gordon & Maddison.....	Tobacco.....		13 50		
	Z. Tiroux.....	Wintering cow and calf.....		5 00		
	A. Rocheblanc.....	Potatoes.....		30 00		
	T. Kavanagh.....	Threshing grain.....		90 00		
	J. A. Markle.....	Expenses in looking after flour.....		5 55		
	C. Deiter.....	Hay.....		72 00		
	Grant Bros.....	Grinding wheat.....		13 80		
	O. W. Evans.....	Blacksmithing.....		1 75		
	Sundry persons.....	Freighting supplies.....		15,970 03		
	J. W. Fisher.....	Commission on advances.....		58 82		
	Hudson Bay Co.....	do.....		4 54		
	L. G. Baker & Co.....	do.....		81 96		
	Mowat & Bros.....	do.....		18 04		

W. H. Lyon .....	do	do	16 55		
T. Howard .....	do	do	10 18		
			89,226 97		
		Less—Amount refunded by J. Tanner for value of rations issued to him at Fort Walsh.....	14 00		
		Amount refunded by Agent McDonald, being the value of bacon stolen from his sleigh .....	7 03		
			21 03		
				89,205 94	
		<i>Treaty No. 5.</i>			
W. J. Mitchell .....	For 3 medicine chests and bottles.....		17 00		
	Freighting.....		1 40		
				18 40	
		<i>Treaty No. 6.</i>			
Hudson Bay Co.....	For Supplies delivered under contract.....		14,428 03		
I. G. Baker & Co.....	do do .....		12,957 10		
A. Macdonald.....	Sundry supplies.....		1,841 85		
W. O. McKay.....	Flour.....		1,470 00		
T. McKay.....	do .....		4,250 00		
Moore & Macdowell.....	do .....		2,337 50		
Stobart, Eden & Co.....	do .....		1,080 00		
W. Cust.....	do .....		7,450 00		
E. McGillivray.....	Potatoes and freighting .....		140 91		
P. G. Laurie.....	1 gun .....		10 00		
J. Nelson.....	Fish.....		338 05		
R. Logan.....	do .....		114 69		
A. Smith.....	do .....		51 75		
R. Wyld.....	8 ox hides.....		16 00		
W. Keith.....	Beef.....		31 20		
M. McCauley.....	do .....		25 65		
G. Verey, M.D.....	Medical attendance.....		74 00		
K. D. Graham.....	Medicines.....		641 10		
T. T. Quinn.....	Expenses in meeting Indians coming from Cypress.....		28 00		
Finlayson Bros.....	Use of team threshing grain .....		12 00		
Angus Grant.....	3 buckboards for chiefs.....		204 00		
Sundry persons.....	Freighting supplies .....		9,590 32		
Hudson Bay Co.....	Commission on advances.....		1 30		
A. Macdonald.....	do .....		13 18		
Brown & Curry.....	do .....		9 08		
			57,115 71		
		Less—Amount deducted from contractors.....	366 72		
				56,748 99	
				146,739 53	429,696 89
		Carried forward .....			

# H.—INDIANS OF MANITOBA AND THE NORTH-WEST.—*Concluded.*

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$	cts.	\$	cts.	\$	cts.
		Brought forward.....					146 739 53	429,606 89
		<b>EXPENDITURE—<i>Concluded.</i></b>						
		<i>Treaty No. 7.—Supplies for the destitute Indians.</i>						
45 Vic., c. 2, and 46 Vic., c. 1 ...	I G. Baker & Co.....	For Supplies delivered under contract.....			327,425 75			
	do .....	Breaking land .....			600 00			
	T. Banbury .....	do .....			418 00			
	J. Sproul.....	do .....			294 00			
	R. C. Carman.....	do .....			137 50			
	W. D. Armstrong.....	Use of horses ploughing.....			28 50			
	J. Carr.....	Tobacco.....			16 00			
	Indians.....	Potatoes.....			116 92			
	K. D. Graham.....	Medicines.....			1,343 60			
	Dr. H. A. Martin & Son..	Vaccine.....			90 00			
	Sundry persons.....	Freighting supplies.....			2,903 88			
	I. G. Baker & Co.....	Commission on advances.....			49 36			
	W. H. Lyon .....	do .....			0 76			
							333,424 27	
		Total expenditure.....						480,163 80
		Balance over-expended.....						50,466 90

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBT. SINCLAIR,  
*Accountant.*

# I.—INDIANS OF MANITOBA AND THE NORTH-WEST.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$	cts.	\$	cts.	\$	cts.	\$	cts.
		CLOTHING.								
		Legislative Appropriation under 45 Vic., c. 2.....					5,500	00		
		Further grant under 46 Vic., c. 1.....						0	75	
										5,500 75
		<i>Treaty No. 3.</i>								
45 Vic., c. 2, and 46 Vic., c. 1....	Kingston Penitentiary....	For Clothing for Chiefs and Headmen under treaty stipulations.....			2,430	24				
	do .....	Packing cases .....			25	00				
	T. Howard.....	Paid freighting .....			9	79				
	do .....	Commission on advances.....			0	10				
									2,465	13
		<i>Treaty No. 6.</i>								
	Kingston Penitentiary....	For Clothing for Chiefs and Headmen under treaty stipulations.....			2,960	62				
	do .....	Packing cases .....			75	00				
									3,035	62
		Total Expenditure .....								5,500 75

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBT. SINCLAIR,  
Accountant.

# J.—INDIANS OF MANITOBA AND THE NORTH-WEST.

116

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		SCHOOLS.				
		Legislative Appropriation under 45 Vic., c. 2.....				23,668 00
		EXPENDITURE.				
		Treaty No. 1.				
45 Vic. cap. 2....	D. D. Macdonald.....	For Salary as Teacher of Protestant School at Fort Alexander, March, September and December quarters, 1882.....		195 00		
	Rev. J. Dupont.....	Salary as Teacher of Roman Catholic School at Fort Alexander, March, September and December quarters, 1882, and March quarter, 1883.....		276 00		
	do .....	Third prize in competition for best conducted school.....		60 00		
	Rev. H. Cochrane.....	Salary as Teacher at North St. Peters, June, September and December quarters, 1882.....		360 00		
	do .....	First prize in competition for best conducted school.....		100 00		
	Fanny Stevens.....	Books for schools in Manitoba Superintendency.....		159 84		
	Kennedy, Strome & Co...	2 doz. slates.....		2 50		
					1,153 33	
		Treaty No. 2.				
	F. Storr.....	For Salary as Teacher at Lake St. Martin, March quarters, 1882 and 1883.....		123 00		
	B. Thom.....	Salary as Teacher at Little Saskatchewan, March quarters. 1882 and 1883.....		105 00		
	Rev. G. Bruce.....	Salary as Teacher at Upper Fairford, December quarter, 1882.....		111 00		
	W. Anderson .....	Salary as Teacher at Fairford, December quarter, 1878, and March quarters, 1882 and 1883.....		162 00		
	do .....	Fifth prize in competition for best conducted school.....		20 00		
	Julia Murray.....	Salary as Teacher at Upper Fairford, December quarter, 1881, March, June and September quarters, 1882.....		366 00		
	J. Asham.....	Salary as Teacher at Ebb and Flow, March quarter, 1883...		75 00		

H. Martineau .....	Grant for the erection of a schoolhouse at Ebb and Flow Lake .....	50 00		
Hudson Bay Co.....	Supplies of building material for the school at Riding Mountain .....	29 63		
G. Flett.....	Completing school at Riding Mountain.....	40 00		
Kennedy, Strome & Co...	2 doz. slates .....	5 00		
			1,086 63	
<i>Treaty No. 3.</i>				
Rev. J. Irvine.....	For Salary as Teacher at Lac Seul, September and December quarters, 1882, and March quarter, 1883.....	225 00		
Hudson Bay Co.....	Building schoolhouse at Lac Seul.....	100 00		
			325 00	
<i>Treaty No. 4.</i>				
O. G. McKay .....	For Salary as Teacher at Crow Stand, September quarter, 1882.....	81 00		
A. Taylor.....	6 doz. slates .....	7 50		
Dominion Express Co...	Express charges.....	1 10		
			89 60	
<i>Treaty No. 5.</i>				
Louisa Lyness.....	For Salary as Teacher at Fisher River, December quarter, 1881, March, June, September and December quarters, 1882.....	226 03		
do .....	Second prize in competition for best conducted school .....	80 00		
M. Cook.....	Salary as Teacher at Norway House, March quarter, 1882.....	63 00		
J. Menons .....	do do September and December quarters, 1882.....	150 00		
Eliza L. Budd.....	do at The Pas, March, June, September and December quarters, 1882, and March quarter, 1883 .....	345 00		
do .....	Fourth prize in competition for best conducted school.....	40 00		
Peter Badger .....	Payment in full for services rendered in teaching the school at Grand Rapids, from 1877 to the termination of the service .....	300 00		
J. F. Graham.....	Grant to complete the school house at Lorne Straits.....	100 00		
Brown, Rutherford & Co	Windows, doors, &c., Norway House school house.....	36 50		
N. Germain & Co.....	Stoves and stove pipes do .....	21 10		
			1,361 63	
<i>Treaty No. 6.</i>				
J. Nelson.....	For Salary as Teacher at Woodville, September and December quarters, 1881, June and March quarters, 1882 .....	134 84		
	Carried forward .....	134 84	4,016 20	23,868 00

# J.—INDIANS OF MANITOBA AND THE NORTH-WEST.—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$	cts.	\$	cts.	\$	cts.
		Brought forward.....			134	84	4,016	20
		EXPENDITURE—Concluded.						
		Treaty No. 6—Concluded.						
45 Vic., cap. 2..	J. A. Youmans .....	For Salary as Teacher, Whitefish Lake, March, June and Sep- tember quarters, 1882.....			216	78		
	Rev. C. Quinny.....	Salary as Teacher at Onion Lake, June and December quarters, 1882.....			114	00		
	Rev. J. Hines .....	Salary as Teacher at Asselssippi, June quarter, 1882. ....			61	00		
	W. Erasmus.....	do at John Smith's Reserve, December quarter, 1882.....			81	00		
	Sœur Blanchet .....	Salary as Teacher at St. Albert, March, June, September and December quarters, 1882.....			372	00		
	R. Jefferson.....	Salary as Teacher at Eagle Hills, June, September and December quarters, 1882.....			192	00		
	Sœur Ste. Geneviève . ...	Salary as Teacher at St. Albert, June quarter, 1882.....			96	00		
	K. G. Olink.....	do at Jack Fish Creek, June, September and December quarters, 1882.....			210	00		
	Rev. L. Chocin .....	Salary as Teacher at Poundmakers Reserve, June, Sep- tember and December quarters, 1882, and March quarter, 1883.....			252	00		
	M. J. Paquette.....	Salary as Teacher at Muskeg Lake, December quarter, 1882, and March quarter, 1883.....			105	00		
	Rev. P. Fafard.....	Salary as Teacher at Frog Lake, March quarter, 1883.....			89	00		
	D. McVicar.....	Salary as Teacher at Okanese, March quarter, 1883. ....			75	00		
	Rev. P. Chapellier.....	Grant for erection of school house at Muskeg Lake.....			100	00		
	Rev. R. Inkster.....	Grant for erection of school house at Saddle Lake.....			100	00		
	Rev. J. A. MacKay.....	Grant for erection of school houses at Fort à la Corne and John Smith's Reserve.....			300	00		
	Rev. T. Clark.....	Grant for erection of school house at Moosomin's Reserve..			100	00		
	Fanny Stevens.....	School books .....			72	23		
	J. Sauvie.....	Freighting .....			2	80		
	H. Kelly.....	Express charges.....			8	00		
	D. Scott & Co .....	8 boxes for maps.....			14	00		
	A. Macdonald .....	Commission on advances.....			0	06		
	Brown & Curry .....	do do .....			1	00		
							2,531	71



*Treaty No. 7.*

A. Sibbald.....	For Salary as teacher at Morleyville, December quarter, '1881, March, June, September and December quarters, 1882.....	251 75		
G. B. McKay.....	Salary as teacher at Blood Reserve, June quarter, 1882.....	57 00	308 75	
				6,856 66
	Total Expenditure .....			
	Unexpended balance.....			16,811 34

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.  
ROBT. SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt. Gen. of Indian Affairs.*

# K.—INDIANS OF MANITOBA AND THE NORTH-WEST.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

160

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		SURVEYS.				
		For Legislative Appropriation under 45 Vic., c. 2.....			18,000 00	
		Further grant under 46 Vic., c. 1.....			4,322 50	
						22,322 50
		EXPENDITURE.				
		<i>Treaties Nos. 1 and 2.</i>				
		No Expenditure.				
		<i>Treaty No. 3.</i>				
45 Vic., c. 2 and 46 Vic., c. 1....	A. H. Vaughan.....	For Expenses of survey of Indian Reserves, to 31st Dec., 1882—				
		Salary and rations.....	2,766 80			
		Wages and rations of party.....	5,071 80			
		Travelling expenses and transport.....	602 80			
		Camp equipment.....	195 84			
		Stationery.....	23 15			
			8,660 39			
		Less—Cash advanced.....	3,500 00			
			5,160 39			
		Cash advanced for season of 1883, to be accounted for .....	2,000 00			
					7,160 39	
		<i>Treaty No. 4.</i>				
	J. O. Nelson.....	For Expenses of survey of Indian Reserves, to 30th June, 1882—				
		Salary and rations.....	1,498 10			
		Wages and rations of party.....	1,828 56			
		Transport.....	727 95			
		Camp equipment.....	83 15			

	Stationery .....	2 50			
		4,140 26			
	LESS—Cash advances.....	\$1,817 85			
	Payment of salary .....	1,151 00			
	One-half cost of chronometer...	55 96			
		3,024 81			
			1,115 45		
A. W. Ponton.....	Salary, 15th April to 30th June, 1883.....	385 00			
	Cash to be accounted for .....	2,000 00			
			2,385 00		
				3,500 45	
	<i>Treaty No. 5.</i>				
W. A. Austin.....	For Expenses of surveys of Indian Reserves—				
	Salary and rations .....	1,681 77			
	Pay-list and rations of party .....	2,482 51			
	Transport.....	860 25			
	Camp equipment.....	\$171 96			
	LESS—Refunds for articles of outfit sold	20 54			
		151 42			
	Stationery.....	17 18			
		5,193 13			
	LESS—Cash advanced.....	1,800 00			
				3,393 13	
	<i>Treaty No. 6.</i>				
	No Expenditure.				
	<i>Treaty No. 7.</i>				
I. G. Baker & Co.....	For Balance in full on account of expenses of A. P. Patrick's survey.....		240 36		
J. C. Nelson.....	Expenses of survey of Indian Reserves, to 31st Dec., 1882—				
	Salary and rations.....	1,294 25			
	Wages and rations of party.....	2,232 69			
	Transport .....	687 13			
	Camp equipment.....	116 00			
	Stationery.....	1 00			
		4,331 07	240 36	14,053 97	22,322 50
	Carried forward .....				

# K.—INDIANS OF MANITOBA AND THE NORTH-WEST.—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts	\$ cts.	\$ cts.	\$ cts.
45 Vic. c. 2. ....	W. A. Austin.....	Brought forward.....	4,331 07	240 36	14,053 97	22,322 50
		EXPENDITURE—Concluded.				
		Treaty No. 7.—Concluded.				
		LESS—Amount refunded for pay of men while engaged on other work than Indian Reserve surveys. \$144 16				
		Refund of price of cart sold..... 25 00	169 16	4,161 91		
				360 00		
		Payments on account of salary, May and June.....		2,972 93	7,735 20	
		Cash advanced for season of 1883, to be accounted for.....				
		Salary as Surveyor, at Headquarters, 1st February to 31st May, 1883.....			533 83	
		Total Expenditure.....				22,322 50

L. VANKOUGHNET,

*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBERT SINCLAIR,  
*Accountant.*

# L.—INDIANS OF MANITOBA AND THE NORTH-WEST.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$	cts.	\$	cts.	\$	cts.
		FARM WAGES.						
		Legislative Appropriation under 45 Vic, c. 2 .....						48,540 00
		EXPENDITURE.						
		<i>Farm No. 1, Bird Tail Creek.</i>						
45 Vic, c. 2.....	C. Lawford .....	For Salary as Instructor, 1st May to 10th November, 1882 .....			253	84		
	Sundry persons.....	Labor performed.....			520	63		
	T. Howard .....	Commission on advances.....			0	92		
							781	39
		<i>Farm No. 2, Côté's Reserve.</i>						
	J. Johnston .....	For Salary as Instructor, 1st July to 31st December, 1882.....			364	98		
	Sundry persons.....	Labor performed .....			498	25		
	T. Howard .....	Commission on advances.....			1	57		
							864	80
		<i>Farm No. 3, Crooked Lakes.</i>						
	J. J. Setter .....	For Salary as Instructor, 1 year to 30th June, 1883.....			729	96		
	Sundry persons.....	Labor performed.....			1,596	16		
	Mowat Bros.....	Commission on advances.....			3	26		
	J. W. Fisher.....	do do .....			5	01		
							2,334	39
		<i>Farm No. 4, Qu' Appelle.</i>						
	G. Newlove.....	For Salary as Instructor, 1st July to 30th September, 1882.....			182	49		
	S. Hockley .....	do 1st October, 1882, to 31st May, 1883....			296	00		
	Sundry persons.....	Labor performed.....			1,306	36		
		Carried forward .....			1,783	85	3,980	58
								48,540 00

L.—INDIANS OF MANITOBA AND THE NORTH WEST—*Continued.*

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		1,783 85	3,980 58	48,540 00
		EXPENDITURE— <i>Continued.</i>				
		<i>Farm No. 4.—Q' Appelle—Concluded.</i>				
45 Vic., c. 2.....	Mowat Bros.....	For Commission on advances.....		8 21		
	J. W. Fisher.....	do do .....		2 14	1,794 20	
		<i>Farm No. 5, File Hills.</i>				
	H. J. Taylor.....	For Salary as Instructor, 1st July, 1882, to 31st January, 1883.....		425 81		
	J. Nicol .....	do 1st February to 31st July, 1883.....		205 00		
	Sundry persons.....	Labor performed.....		1,164 25		
	Mowat Bros.....	Commission on advances.....		10 68		
	J. W. Fisher.....	do do .....		0 29	1,806 01	
		<i>Farm No. 6, Touchwood Hills.</i>				
	G. S. McConnell.....	For Salary as Instructor, 1st May, 1882, to 31st March, 1883 .....		550 00		
	J. W. Fisher.....	Commission on advances.....		8 27		
	Mowat Bros.....	do do .....		11 88		
	Hudson's Bay Co.....	do do .....		1 10		
	Sundry persons.....	Labor performed.....		1,941 13	2,512 38	
		<i>Farm No. 7, Indian Head.</i>				
	J. J. English.....	For Salary as Instructor, 1st to 15th July, 1882.....		80 45		
	O. Prevost.....	do 22nd June to 31st December, 1882.....		378 45		
	Sundry persons.....	Labor performed.....		288 21		
	J. W. Fisher.....	Commission on advances .....		3 63		
	W. H. Lyon & Co.....	do do .....		0 48		
	Mowat Bros.....	do do .....		2 46		
	Baker & Co.....	do do .....		0 09	703 77	

<i>Farm No. 8.—Duck Lake.</i>					
J. Tomkins.....	For Salary as Instructor, 11 months, to 30th June, 1883.....		669 13		
Sundry persons.....	Labor performed.....		713 44		
Stobart, Eden & Co .....	Commission on advances.....		0 70		
Hudson Bay Co.....	do do .....		2 15		
				1,385 42	
<i>Farm No. 9.—Prince Albert.</i>					
H. L. Loucks .....	For Salary as Instructor, 11 months to 30th June, 1883.....		440 00		
Sundry persons.....	Labor performed.....		273 09		
Hudson Bay Co.....	Commission on advances.....		4 62		
				717 71	
<i>Farm No. 10.—Carlton.</i>					
G. Chaffee.....	For Salary as Instructor, 12 months to 30th June, 1883.....		729 96		
Sundry persons.....	Labor performed.....		696 71		
Hudson Bay Co.....	Commission on advances.....		2 48		
A. Macdonald.....	do do .....		0 40		
				1,429 55	
<i>Farm No. 11.—Eagle Hills.</i>					
T. Chambers.....	For Salary as Instructor, 5 months to 30th November, 1882.....		200 00		
J. Payne.....	do 6 do 30th April, 1883.....		267 00		
Sundry persons.....	Labor performed.....		808 39		
A. Macdonald.....	Commission on advances.....		10 31		
				1,278 70	
<i>Farm No. 12.—Battle River.</i>					
S. Ballendine.....	For Salary as Instructor, 12 months to 30th April, 1883. ....		490 00		
Sundry persons.....	Labor performed .....		766 24		
A. Macdonald .....	Commission on advances.....		12 33		
				1,268 57	
<i>Farm No. 13.—Jack Fish Creek.</i>					
D. L. Olink.....	For Salary as Instructor, 12 months to 30th April, 1883 .....		480 00		
Sundry persons.....	Labor performed.....		291 58		
A. Macdonald.....	Commission on advances.....		7 25		
				778 83	
Carried forward .....				17,655 72	48,540 00

L.—INDIANS OF MANITOBA AND THE NORTH-WEST.—*Continued.*

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....			17,655 72	48,540 00
		EXPENDITURE— <i>Continued.</i>				
		<i>Farm No. 14.—Fort Pitt.</i>				
45 Vic. c. 2.....	P. J. Williams.....	For Salary as Instructor, 10 months to 30th April, 1883. ....		608 30		
	Sundry persons.....	Labor performed.....		668 70		
	A. Macdonald.....	Commission on advances.....		6 87		
					1,281 87	
		<i>Farm No. 15.—Frog Lake.</i>				
	J. Delaney .....	For Salary as Instructor, 12 months to 30th June, 1883.....		729 96		
	Sundry persons.....	Labor performed.....		618 20		
	A. Macdonald.....	Commission on advances.....		6 16		
					1,354 32	
		<i>Farm No. 16.—Saddle Lake.</i>				
	E. Higgins .....	For Salary as Laborer in Charge to 3rd November, 1882.....		634 61		
	Sundry persons.....	Labor performed.....		1,268 83		
	A. Macdonald.....	Commission on advances.....		1 99		
	Brown & Curry .....	do do .....		10 69		
					1,916 12	
		<i>Farm No. 17.—Lac la Nonne.</i>				
	W. J. O'Donnell.....	For Salary as Instructor, 12 months to 31st March, 1883.....		480 00		
	Sundry persons.....	Labor performed.....		1,109 43		
	A. Macdonald .....	Commission on advances.....		4 61		
	Brown & Curry .....	do do .....		9 36		
					1,603 40	
		<i>Farm No. 18.—Peace Hills.</i>				
	S. B. Lucas.....	For Salary as Instructor, 12 months to 30th June, 1883.....		729 96		
	Sundry persons.....	Labor performed.....		1,894 42		



Brown & Curry .....	Commission on advances .....	14 90		
A. Macdonald.....	do do .....	0 58		
			2,639 86	
<i>Farm No. 19.—Morleyville.</i>				
M. Begg.....	For Salary as Instructor to 19th October, 1882 .....	250 76		
T. H. Dunne.....	do to 28th February, 1883.....	199 03		
Sundry persons.....	Labor performed .....	470 00		
I. G. Baker & Co.....	Commission on advances.....	16 30.		
			936 09	
<i>Farm No. 20.—Blackfoot Crossing.</i>				
J. Lauder.....	For Salary as Instructor, month of January, 1882 .....	60 83		
J. Norrish.....	do to 31st July, 1882 .....	295 00		
J. J. McHugh .....	do to 28th February, 1883.....	420 00		
Sundry persons .....	Labor performed.....	3,869 57		
I. G. Baker & Co.....	Commission on advances.....	83 39		
			4,728 79	
<i>Farm No. 21.—Piegan Reserve.</i>				
C. Kettles.....	For Salary as Instructor, 6 months to 30th November, 1882.....	364 98		
M. Begg.....	do to 31st January, 1883.....	199 29		
Sundry persons .....	Labor performed.....	1,416 70		
I. G. Baker & Co.....	Commission on advances.....	36 10		
			2,017 07	
<i>Farm No. 22.—Blood Reserve.</i>				
J. G. Macdougall.....	For Salary as Instructor, month of March, 1882.....	60 83		
W. C. McCord.....	do 10 months to 28th February, 1883 .....	608 30		
Sundry persons.....	Labor performed.....	3,940 26		
I. G. Baker & Co.....	Commission on advances.....	76 06		
			4,685 45	
<i>Farm No. 23.—Pincher Creek.</i>				
S. Bruce.....	For Salary as Instructor, month of July, 1882.....	60 83		
J. M. Dixon.....	do 7 months to 28th February, 1883.....	315 00		
Sundry persons.....	Labor performed .....	1,816 00		
I. G. Baker & Co.....	Commission on advances.....	37 81		
			2,229 64	
Carried forward .....			41,048 33	48,510 00

# L.—INDIANS OF MANITOBA AND THE NORTH WEST—Continued.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....			41,048 33	48,540 00
		EXPENDITURE—Continued.				
		Farm No. 24.—Fish Creek.				
45 Vic, c. 2.....	A. Doyle.....	For Salary as Instructor, to 31st January, 1883.....		460 00		
	Sundry persons.....	Labor performed.....		2,284 98		
	I. G. Baker & Co.....	Commission on advances.....		50 67		
					-2,795 65	
		Farm No. 25.—Moose Mountain.				
	A. McArthur.....	For Salary as Instructor, 16 months to 28th February, 1883.....		533 29		
	Sundry persons.....	Labor performed.....		312 88		
	T. Howard.....	Commission on advances.....		6 83		
					853 00	
		Farm No. 26.—Sarcos Reserve.				
	C. D. W. Stuart.....	For Salary as Instructor, month of May, 1883.....		40 00		
	J. M. Scott.....	do 9 months to 28th February, 1883.....		395 00		
	Sundry persons.....	Labor performed.....		1,284 98		
	I. G. Baker & Co.....	Commission on advances.....		30 04		
					1,750 02	
		Reserves.				
	P. Logan.....	For instructing Tommy Le Potas band.....		88 00		
	D. Gowler.....	do Muskegawates band.....		33 00		

Paul Kane.....	Salary as Instructor at Long Plain and Swan Lake Re-		493 68		
Brown & Curry.....	serves, 12 months to 30th June, 1883.....		1 21		
	Commission on advances.....			615 89	
	Total Expenditure.....				47,062 89
	Balance unexpended.....				1,477 11

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
 OTTAWA, 30th June, 1883.

ROBT. SINCLAIR,  
*Accountant.*

# M.—INDIANS OF MANITOBA AND NORTH-WEST.

47 Victoria.

Séssional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		<b>FARM MAINTENANCE.</b>				
		Legislative Appropriation under 45 Vic, c. 2.....				39,903 12
		<b>EXPENDITURE.</b>				
		<i>Farm No 1.—Bird Tail Creek.</i>				
45 Vic, c. 2.....	I. G Baker & Co.....	For Supplies under contract .....		387 25		
	Mowat Bros.....	do .....		5 40		
	Ayr Manufacturing Co...	1 reaper .....		140 00		
	W. Carson.....	Oats.....		42 40		
	R. R. Ross.....	Seed potatoes.....		42 50		
	R. B. Johnston.....	Board and lodging .....		11 50		
	J. McDougall.....	do .....		49 30		
	W. Todd.....	do .....		14 75		
	C. Lawford.....	do .....		18 80		
	J. W. Ferrier.....	Blacksmithing .....		18 65		
	A. J. McPherson.....	do .....		27 40		
	Hudson Bay Co.....	Repairs to plough.....		0 50		
	C. Lawford.....	do waggon.....		2 00		
	Sundry persons.....	Freighting .....		17 10		
	T Howard.....	Commission on advances.....		0 84		
	Mowat Bros.....	do .....		0 19		
					778 58	
		<i>Farm No. 2.—Cotté's Reserve.</i>				
	I. G. Baker & Co.....	For Supplies under contract.....		258 16		
	Hudson's Bay Co.....	1 stack of hay .....		50 00		
	J. Johnston .....	Meals and horse feed.....		34 45		
	R. B. Johnston .....	Use of horse on farm.....		50 00		
	Hudson's Bay Co.....	Blacksmithing.....		6 10		
	A. J. McPherson.....	do .....		11 49		
	J. W. Ferrier.....	do .....		7 80		
	Sundry persons.....	Freighting.....		21 60		

T. Howard .....	Commission on advances.....	0 21		
Mowat Bros .....	do .....	0 08		
			439 80	
<i>Farm No 3.—Crooked Lakes.</i>				
I. G. Baker & Co .....	For Supplies under contract.....	429 14		
Archibald & Alexander.....	do .....	17 34		
Hudson Bay Co.....	do .....	11 00		
Mowat Bros.....	do .....	3 98		
W. E. Jones .....	Board .....	12 00		
O. R. Saffery.....	do and horse feed.....	58 50		
R. R. Smith .....	do do .....	7 00		
O. Evans.....	Blacksmithing .....	8 25		
W. Smith.....	do .....	6 00		
A. G. McKay .....	do .....	5 10		
J. Setter.....	Travelling expenses, &c.....	20 00		
J. Bear .....	Taking team to Qu' Appelle.....	8 00		
M. J. Ryan .....	Travelling expenses.....	49 50		
Indians.....	Messengers .....	14 50		
J. Blondin.....	do .....	5 00		
Sundry persons.....	Freighting.....	11 67		
Mowat Bros .....	Commission on advances.....	0 85		
J. W. Fisher.....	do do .....	0 39		
W. H. Lyon & Co.....	do do .....	0 58		
			668 79	
<i>Farm No. 4.—Qu' Appelle.</i>				
I. G. Baker & Co .....	For Supplies under contract.....	245 10		
J. W. Fisher.....	do .....	7 25		
Dr. R. Bell.....	1 horse buckboard and harness.....	125 00		
N. W. Mounted Police.....	1 pair scales.....	10 00		
Mowat Bros.....	Supplies.....	13 80		
J. Ross, V.S.....	Attendance .....	15 00		
O. Evans.....	Blacksmithing .....	31 35		
O. R. Saffery .....	Board .....	65 25		
L. Dubois.....	Building chimney.....	6 00		
Sundry persons.....	Freighting.....	24 66		
W. H. Lyon & Co.....	Commission on advances.....	0 29		
Mowat Bros.....	do do .....	2 02		
J. W. Fisher.....	do do .....	0 13		
			546 01	
<i>Farm No. 5.—File Hills.</i>				
I. G. Baker & Co .....	For Supplies under contract.....	309 88		
Mowat Bros.....	do .....	65 82		
			375 70	
	Carried forward.....		2,433 17	39,903 12

# M.—INDIANS OF MANITOBA AND THE NORTH WEST—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		375 70	2,433 17	39,903 12
		EXPENDITURE—Continued.				
		<i>Farm No. 5,—File Hills—Concluded.</i>				
45 Vic., c. 2.....	Dr. R. Bell .....	For 1 buckboard, horse and harness.....		125 00		
	J. W. Fisher.....	Supplies.....		5 95		
	N. W. Mounted Police....	Counter scales.....		10 00		
	A. Calder.....	1 pair bobsleighs.....		40 00		
	J. Nicol.....	Travelling expenses.....		18 00		
	do .....	Board.....		4 00		
	C. R. Saffery.....	do .....		26 00		
	H. J. Taylor.....	do .....		31 50		
	O. W. Evans.....	Blacksmithing.....		25 82		
	Sundry persons.....	Freighting.....		28 80		
	Mowat Bros.....	Commission on advances.....		2 33		
	W. H. Lyon .....	do do .....		0 16		
					693 26	
		<i>Farm No. 6.—Touchwood Hills.</i>				
	I. G. Baker & Co. ....	For Supplies under contract.....		815 81		
	Hudson Bay Co.....	do .....		65 99		
	Mowat Bros.....	do .....		17 18		
	J. W. Fisher .....	do .....		12 65		
	F. H. Smart & Co .....	do .....		54 95		
	A. Calder.....	1 pair bobsleighs.....		40 00		
	C. R. Saffery.....	Board and horsefeed .....		39 00		
	Grundy Bros .....	do .....		9 00		
	R. Smith.....	Stabling horse .....		7 50		
	N. W. Mounted Police....	1 saddle.....		13 59		
	O. Evans.....	Blacksmithing.....		14 50		
	Sundry persons.....	Freighting.....		57 67		
	J. W. Fisher.....	Commission on advances.....		0 72		
	Hudson Bay Co.....	do do .....		0 15		

W. H. Lyon & Co.....	do	do	0 29		
Mowat Bros.....	do	do	0 51		
Less—Amount deducted from payment to contractor.....			1,149 43		
Farm No. 7—Indian Head.			1 90	1,147 52	
I. G. Baker & Co.....	For Supplies under contract.....		116 74		
Mowat Bros.....	do .....		9 57		
E. J. Clark.....	1 cart.....		28 00		
J. W. Fisher.....	Supplies.....		7 05		
T. Howard.....	Oats.....		7 50		
J. A. Bruce & Co.....	Garden seeds.....		16 12		
W. E. Jones.....	Board.....		10 50		
C. R. Saffery.....	do .....		79 50		
O. W. Evans.....	Blacksmithing .....		20 75		
S. Horner.....	Repairs to harness.....		5 00		
Sundry persons.....	Freighting.....		160 79		
W. H. Lyon & Co.....	Commission on advances.....		0 61		
Mowat Bros.....	do .....		0 25		
J. W. Fisher.....	do .....		0 14		
I. G. Baker & Co.....	do .....		2 79	530 31	
Farm No. 8—Duck Lake.					
I. G. Baker & Co.....	For Supplies under contract.....		622 47		
Hudson Bay Co.....	do .....		18 00		
Stobart, Eden & Co.....	do .....		35 71		
T. McKay.....	do .....		36 00		
C. Thompson.....	Blacksmithing .....		47 70		
M. Sheer.....	do .....		3 15		
D. H. Macdonald.....	1 horse .....		85 00		
Stobart, Eden & Co.....	Threshing grain.....		70 80		
Hudson Bay Co.....	Commission on advances.....		0 07		
Moore & Macdowell.....	do .....		0 85		
Stobart, Eden & Co.....	do .....		0 39		
Less—Amount deducted from Contractor.....			920 14		
Farm No. 9—Prince Albert.			16 92	909 22	
I. G. Baker & Co.....	For Supplies under contract.....		580 86		
Hudson Bay Co.....	do .....		18 50		
Carried forward .....			599 36	5,713 48	39,903 11

# M.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE	\$ cts.	\$ cts.	\$ cts.	\$ cts.
45 Vic., c. 2, and 46 Vic., c. 2....		Brought forward.....		599 36	5,713 48	39,903 12
		EXPENDITURE—Continued.				
		Farm No. 9—Prince Albert—Concluded.				
	I. J. Isbister.....	For Threshing wheat.....		19 52		
	O. Thompson.....	Blacksmithing.....		37 05		
	Sundry persons.....	Freighting.....		20 82		
	Hudson Bay Co.....	Commission on advances.....		0 57		
		LESS—Amount deducted from payment to Contractor.....		677 32 8 19		
					669 13	
		Farm No. 10.—Carlton.				
	I. G. Baker & Co.....	For Supplies under contract.....		643 30		
	Hudson Bay Co.....	do.....		13 00		
	T McKay.....	do.....		36 00		
	Stobart, Eden & Co.....	2 pails.....		1 50		
	Moore & Macdowell.....	10,000 shingles.....		65 00		
	Sundry persons.....	Freighting.....		22 80		
	Stobart, Eden & Co.....	Commission on advances.....		0 36		
	Hudson Bay Co.....	do do.....		0 33		
	O. Thompson.....	Blacksmithing.....		55 90		
		LESS—Amount deducted from payment to Contractor.....		838 19 8 19		
					830 00	
		Farm No. 11.—Eagle Hills.				
	I. G. Baker & Co.....	For Supplies under contract.....		589 96		
	A. Macdonald.....	do.....		24 65		
	A. K. McKenzie.....	Blacksmithing.....		3 25		
	D. Lavalley.....	do.....		1 47		



Sundry persons .....	For freighting .....	88 39		
A. Macdonald .....	Commission on advances .....	0 27		
		698 99		
	LESS—Amount deducted from payment to contractors. ....	3 45	695 54	
	<i>Farm No. 12.—Battle River.</i>			
I. G. Baker & Co. ....	For Supplies under contract .....	617 20		
A. Macdonald .....	do .....	41 02		
A. K. McKenzie .....	Blacksmithing .....	7 50		
A. Macdonald .....	Commission on advances .....	0 07		
		695 79		
	LESS—Amount deducted from payment to Contractor. ....	5 62	690 17	
	<i>Farm No. 13.—Jack Fish Creek.</i>			
I. G. Baker & Co. ....	For Supplies under contract .....	625 11		
A. Macdonald .....	do .....	15 45		
D. Lavally .....	Blacksmithing .....	2 00		
A. K. McKenzie .....	do .....	17 50		
Sundry persons .....	Freighting .....	3 00		
A. Macdonald .....	Commission on advances .....	0 22		
		663 28		
	LESS—Amount deducted from payment to contractor. ....	3 09	660 19	
	<i>Farm No. 14.—Fort Pitt.</i>			
I. G. Baker & Co. ....	For Supplies under contract .....	577 76		
A. Macdonald .....	do .....	3 00		
D. McFarlane .....	1 mare .....	165 00		
Sundry persons .....	Freighting .....	330 80		
		1,076 56		
	LESS—Amount deducted from payment to contractor. ....	0 90	1,075 66	
	<i>Farm No. 15.—Frog Lake.</i>			
I. G. Baker & Co. ....	For Supplies under contract .....	577 76		
A. Macdonald & Co. ....	do .....	4 50		
F. H. Smart & Co. ....	Rope .....	0 45		
		582 71	10,334 17	39,903 12
	Carried forward .....			

# INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

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AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		582 71	10,334 17	39,903 12
		EXPENDITURE—Continued.				
		Farm No. 15.—Frog Lake—Concluded.				
45 Vic. c. 2, and 46 Vic., c. 1...	A. E. Forget .....	For 1 horse .....		100 00		
	W. H. Herchmer.....	1 buckboard .....		70 00		
	J. Bird .....	Cart harness.....		7 00		
	Sundry persons .....	Freighting.....		306 79		
	A. Macdonald .....	Commission on advances.....		0 77		
				1,067 18		
		LESS—Amount deducted from payment to contractor...		0 90	1,066 28	
		Farm No. 16.—Saddle Lake.				
	I. G. Baker & Co.....	For Supplies under contract .....		582 06		
	A. Macdonald .....	do .....		4 10		
	Hudson Bay Co.....	Axes.....		20 35		
	E. McGillivray.....	Towels.....		1 00		
	L. T. Thompson .....	Meals and horse feed.....		20 25		
	D. Ross .....	do .....		30 25		
	J. Norne.....	1 horse.....		60 00		
	A. Steinhaur.....	Horse hire.....		13 00		
	Sundry persons.....	Freighting .....		407 59		
	A. Macdonald .....	Commission on advances.....		0 67		
	Brown & Curry.....	do do .....		0 62		
					1,139 89	
		Farm No 17.—Lac la Nonne.				
	I. G. Baker & Co.....	For Supplies under contract .....		587 45		
	A. Macdonald .....	do .....		13 05		
	M. McCauley.....	Beef.....		49 01		
	W. Keith.....	do .....		14 58		

D. McDougall.....	1 beef hide.....	1 50		
Rev. H. Leduc.....	Seed potatoes.....	51 30		
D. Ross.....	Meals and horse feed.....	86 25		
Hudson Bay Co. ....	Stabling horses.....	2 00		
Sanderson & Looby.....	Blacksmithing.....	13 50		
T. Hourston.....	do.....	3 25		
J. Ross.....	Repairs to tinware.....	5 00		
Sundry persons.....	Freighting.....	380 28		
Brown & Curry.....	Commission on advances.....	0 89		
A. Macdonald.....	do.....	0 71		
		1,209 16		
	LESS—Amount deducted from payments to contractor.....	5 10		
	<i>Farm No. 18.—Peace Hills.</i>		1,204 06	
I. G. Baker & Co.....	For Supplies under contract.....	587 46		
Hudson Bay Co.....	do.....	85 41		
A. Macdonald.....	do.....	41 04		
Brown & Curry.....	do.....	33 20		
D. McDougall.....	6 beef hides.....	9 00		
W. Keith.....	Beef.....	15 12		
M. McCauley.....	do.....	66 48		
Indian.....	Finding lost horse.....	10 00		
T. Hourston.....	Blacksmithing.....	36 45		
J. Macdonald.....	do.....	17 00		
Sundry persons.....	Freighting.....	485 26		
Brown & Curry.....	Commission on advances.....	1 35		
A. Macdonald & Co.....	do.....	0 55		
		1,378 32		
	LESS—Amount paid by Instructor S. B. Lucas for board of family.....	101 01		
	<i>Farm No. 19.—Morleyville.</i>		1,277 31	
I. G. Baker & Co.....	For Supplies under contract.....	564 87		
L. S. Johnston.....	Meals.....	8 00		
Sundry persons.....	Freighting.....	21 70		
I. G. Baker & Co.....	Commission on advances.....	0 31		
			594 88	
	<i>Farm No. 20.—Blackfoot Crossing.</i>			
I. G. Baker & Co.....	For Supplies delivered under contract.....	3,664 72		
J. Carr.....	Supplies.....	4 00		
D. McDougall.....	1 store, waggon, &c.....	265 00		
	Carried forward.....	3,933 72	15,616 59	39,903 12

# M.—INDIANS OF MANITOBA AND THE NORTH WEST—Continued.

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AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		3,933 72	15,616 59	39 933 12
		EXPENDITURE—Continued.				
		Farm No. 20.—Blackfoot Crossing—Concluded.				
45 Vic., c. 2, and 46 Vic., c. 1....	A. Begg.....	For 1 waggon .....		90 00		
	Indians .....	Sundry services.....		32 50		
	A. McDonald .....	1 pair of horses.....		300 00		
	W. Reed .....	1 steel punch.....		1 00		
	Crowfoot.....	Horse hire.....		1 00		
	Indians.....	Horse feed.....		14 94		
	W. H. Reed .....	do and board.....		15 00		
	H. Taylor.....	do do .....		13 50		
	H. Bates.....	Feed .....		6 25		
	R. K. Kenefick.....	Blacksmithing .....		13 75		
	J. B. Smith .....	do .....		19 75		
	Sundry persons .....	Freighting .....		82 59		
	I. G. Baker & Co. ....	Commission on advances.....		49 95		
					4,573 95	
		Farm No. 21.—Piegan Reserve.				
	I. G. Baker & Co. ....	For Supplies under contract.....		1,050 37		
	P. McLaren.....	Lumber .....		22 00		
	Indians .....	Cutting wool.....		75 00		
	H. Taylor.....	Board and horsefeed.....		4 50		
	R. K. Kenefick.....	Blacksmithing .....		30 75		
	J. B. Smith.....	do .....		19 00		
	Sundry persons .....	Freighting .....		2 60		
	I. G. Baker & Co. ....	Commission on advances .....		2 85		
					1,216 47	
		Farm No. 22 — Blood Reserve.				
	I. G. Baker & Co. ....	For Supplies under contract .....		3,825 14		
	J. McDougall.....	Supplies.....		87 00		
	W. Winder.....	2 pair of horses.....		850 00		

P. McLaren.....	Lumber.....	15 70		
Indians.....	Herdling.....	20 00		
do.....	Barley.....	21 18		
H. Taylor.....	Meals.....	42 50		
R. K. Kenefick.....	Blacksmithing.....	53 00		
J. B. Smith.....	do.....	23 50		
Sundry persons.....	Freighting.....	50 00		
I. G. Baker & Co. ....	Commission on advances.....	55 29	5,043 31	
<i>Farm No. 23.—Pincher Creek.</i>				
I. G. Baker & Co. ....	For Supplies under contract.....	2,676 94		
J. M. Dixon.....	do.....	10 00		
W. S. Lee.....	do.....	131 59		
W. Moyers.....	Driving horses.....	4 04		
J. P. McDougall.....	Transport of two men from Macleod.....	10 00		
J. B. Smith.....	Blacksmithing.....	21 00		
H. Taylor.....	Meals.....	28 25		
Sundry persons.....	Freighting.....	7 00		
I. G. Baker & Co. ....	Commission on advances.....	24 69	2,913 51	
<i>Farm No. 24.—Fish Creek.</i>				
I. G. Baker & Co.....	For Supplies under contract.....	2,213 94		
G. O. King.....	do.....	72 37		
Hudson Bay Co.....	do.....	24 35		
J. Launder.....	1 horse.....	65 00		
Indian.....	Finding stray horse.....	2 00		
W. L. Latimer.....	Blacksmithing.....	15 00		
Sundry persons.....	Freighting.....	90 69		
I. G. Baker & Co.....	Commission on advances.....	23 07	2,506 42	
<i>Farm No. 25.—Moose Mountain.</i>				
Hudson Bay Co.....	For Supplies.....	141 79		
T. Howard.....	do.....	8 10		
Orerar & Herchmer.....	1 spring balance.....	0 40		
Mrs. B. Warwick.....	Board.....	10 20		
R. B. Johnston.....	do.....	7 95		
A. McArthur.....	do.....	15 30		
J. McDougall.....	do.....	2 30		
A. J. McPherson.....	Blacksmithing.....	0 90		
Sundry persons.....	Freighting.....	31 25		
Carried forward.....		218 19	31,870 25	39,903 12

# M.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
45 Vic c. 2, and 46 Vic, c. 1...		Brought forward.....		218 19	31,870 25	39,903 02
		EXPENDITURE—Continued.				
		<i>Farm No 25.—Moose Mountain—Concluded.</i>				
	Hudson Bay Co.....	For Commission on advances.....		0 10		
	" Howard.....	do do .....		0 49		
					219 75	
		<i>Farm No. 26.—Sarces Reserves.</i>				
	I. G. Baker & Co.....	For Supplies under contract.....		675 37		
	W. Pocklington.....	1 saddle and bridle .....		50 00		
	J. Notier .....	Lumber.....		40 00		
	Indian .....	do .....		2 00		
	Sundry persons .....	Freighting.....		12 91		
	I. G. Baker & Co.....	Commission on advances.....		2 09		
					782 37	
		<i>General.</i>				
	T. P. Wadsworth .....	For Expenses in connection with transport of farm labourers for Treaty No. 7, from Toronto to Macleod.....		893 12		
	Mowat Bros.....	Kitchen utensils for distribution to farms in Qu'Appelle district.....		12 75		
					905 87	
		Total Expenditure.....				33,777 24
		Unexpended balance .....				6,125 88

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 20th June, 1888.

ROBERT SINCLAIR, Accountant.

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

# N.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

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AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		SILOUX.				
		Legislative Appropriation under 45 Vic., c. 2.....				7,000 00
		EXPENDITURE.				
		<i>Bird Tail Creek and Oak River.</i>				
45-Vic., c. 2.....	I. G. Baker & Co.....	For Implements, tools and harness, under contract.....		730 40		
	Mullholland Bros.....	1 bell for school.....		37 00		
	Dr. McDiarmid.....	Medical attendance.....		27 00		
	W. J. Mitchell.....	Medicines.....		3 74		
	Kearns Bros.....	25 tons of hay.....		250 00		
	Ben.....	Wages as Interpreter.....		8 00		
	Sundry persons.....	Freighting.....		4 25		
	T. Howard.....	Commission on advances.....		0 11		
					1,060 50	
		<i>Qu' Appelle.</i>				
	R C. Mission, Qu'Appelle.	For seed potatoes.....		237 87		
	Mowat Bros.....	do.....		675 00		
	do.....	Sacks for potatoes.....		17 70		
	J. A. Bruce & Co.....	Garden seeds.....		15 45		
	Indians.....	Hay for cattle.....		40 00		
	E. A. W. R. Cameron....	1 plough.....		30 00		
	J. W. Fisher.....	Ammunition.....		23 25		
	R. R. Smith.....	1 file.....		1 50		
	do.....	Ploughing land.....		128 00		
	La Scuese.....	Wages as labourer on Reserve.....		40 38		
	Hoodahna.....	do do.....		21 00		
	Wematape.....	do do.....		10 00		
	B. Mathew.....	do Interpreter.....		13 00		
	Sundry persons.....	For freighting.....		66 30		
		Carried forward.....		1,319 45	1,060 50	7,000 00

# N.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

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AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		1,319 45	1,660 50	7,000 00
		EXPENDITURE—Concluded.				
		Qu'Appelle—Concluded.				
45 Vic., c. 2.....	J. W. Fisher.....	For Commission on advances.....		2 30		
	T. Howard.....	do do .....		0 13		
	Mowat Bros.....	do do .....		0 63		
					1,322 51	
		South Branch of the Saskatchewan.				
	T. McKay .....	For 1 yoke of oxen.....		210 00		
	A. Fisher.....	Ferrying.....		4 30		
					214 30	
	L. W. Hérchmer .....	Travelling expenses.....			334 00	
	C. R. Saffery.....	Board of man purchasing hay.....			9 00	
	Mowat Bros.....	Commission on advances.....			0 09	
	A. Macdonald.....	do do .....			0 06	
		Total Expenditure .....				2,940 46
		Unexpended balance .....				4,059 54

L. VANKOUGHNET,  
Deputy Supt.-Gen. of Indian Affairs.

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBT. SINCLAIR,  
Accountant.



# O.—INDIANS OF MANITOBA AND THE NORTH-WEST.

47 Victoria.

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AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$	cts.	\$	cts.	\$	cts.	\$	cts.
		Legislative Appropriation under 45 Vic., c. 1.....							82,700	00
		Further grant under 46 Vic., c. 2 .....							26,938	96
									109,638	96
		<b>EXPENDITURE.</b>								
		<i>Salaries and Wages.</i>								
45 Vic., c. 2, and 46 Vic. c. 1....	Hon. E. Dewdney.....	For Salary as Indian Commissioner, 12 months, to 30th June, '83 .....			3,200	00				
	E. T. Galt.....	do Asst. do 8½ do 15th Mar. '83 .....			1,131	17				
	E. McCall.....	do Inspector 12 do 30th June, '83 .....			1,800	00				
	T. P. Wadsworth.....	do do 12 do do .....			1,800	00				
	J. F. Graham.....	do Superintendent, Manitoba Superintendency, 12 months, to 30th June, 1883 .....			1,600	00				
	R. J. N. Pither.....	do Agent at Fort Francis, 12 months, to 30th June, 1883 .....			1,000	00				
	H. Martineau .....	do do Manitoba House, 12 months, to 30th June 1883 .....			1,000	00				
	Geo. McPherson, sen .....	do do Assabaskasing, 12 months, to 30th June, 1883 .....			1,000	00				
	A. McKay .....	do do Norway House, 12 months, to 30th June, 1883 .....			1,000	00				
	A. McDonald .....	do do Qu'Appelle, 12 months, to 30th June, 1883 .....			1,200	00				
	Hayter Reed.....	do do Battleford, and acting Assistant Indian Commissioner, 12 months, to 30th June, 1883.....			1,266	66				
	N. T. McLeod .....	do Clerk in Commissioner's office, 10 months, to 30th April, 1883 .....			833	36				
	Wm. Anderson.....	do Agent at Edmonton, 12 months, to 30th June, '83 .....			1,200	00				
	J. M. Rae.....	do do Battleford, do do .....			900	00				
	C. E. Denny .....	do do Fort Walsh, 10 months, to 28th Feb., 1883 .....			1,000	00				
	John McIntyre.....	do do Savanne, 12 months, to 30th June, 1883 .....			730	00				
	L. W. Herchmer.....	do do Birtle, do do .....			1,200	00				
		Carried forward .....			21,861	19			109,638	93

# O.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$	cts	\$	cts.	\$	cts.	\$	cts
		Brought forward .....			21,861	19			109,638	93
		EXPENDITURE—Continued.								
		Salaries and Wages—Continued.								
45 Vic, c. 2, and 46 Vic., c. 1...	F. Ogletree .....	For Salary as Agent at Portage la Prairie, 12 months, to 30th June, 1883.....			833	32				
	A. M. Muckle.....	do do St. Peter's, 12 months, to 30th June, '83.....			600	00				
	Joseph Kent.....	do do Fort Alexander, 5 months, to 30th Nov., 1882.....			166	65				
	H. A. J. Macdougall .....	do Clerk, 6 months, to 31st December, 1882.....			420	00				
	L. J. A. Leveque.....	do do 12 do 30th June, 1883.....			855	00				
	J. P. Wright.....	do do 12 do do .....			855	00				
	T. T. Quinn .....	do do 12 do do .....			885	30				
	J. A. Macrae .....	do do 12 do 30th April, 1883.....			720	00				
	W. Pocklington.....	do do 10 do 28th February, 1883.....			750	00				
	N. Chastellaine.....	do Interpreter, 12 months, to 30th June, 1883.....			250	00				
	E. Allen .....	do Agent for July .....			81	67				
	J. J. McHugh.....	do Inspector of Farms, 12 months, to 30th June, 1883.....			923	64				
	Wm. McGirr.....	do Clerk in Commissioner's office .....			900	00				
	H. Keith .....	do do do .....			750	00				
	F. H. Paget.....	do do do .....			720	00				
	A. R. Springett.....	do do do .....			300	00				
	R. G. R. Eden .....	do do do .....			498	45				
	H. G. Norris .....	do do do .....			176	58				
	A. B. McIntosh .....	do do do .....			150	00				
	C. E. D. Wood.....	do Clerk, Fort McLeod.....			180	00				
	W. E. Jones .....	do do Qu'Appelle.....			325	15				
	G. W. Gairdner.....	do do Carlton .....			761	54				
	J. A. Mitchell.....	do do and Overseer, Victoria.....			400	00				
	W. Sherwood .....	do do Macleod .....			675	00				
	C. O'Callagan.....	Assisting Agent Herchmer at annuity payments .....			76	50				
	J. O. Armit .....	do do McPherson .....			40	00				
	M. Morrison.....	do do Pither .....			50	00				
	N. McDougall.....	do do McIntyre .....			46	00				
	M. H. Bell.....	do do Martineau .....			112	00				
	A. W. Reynolds.....	do do McKay .....			174	00				

M. Cummings.....	do	Ogletree	do	84 00	
F. Guuin.....	Salary as Clerk			148 00	
O. Richardson.....	Clerical services			70 00	
O. H. Howland.....	do			10 00	
J. B. Lash.....	do			14 00	
J. A. Petrie.....	do			50 00	
R. O. Macd nald.....	do			122 00	
W. Willoughby.....	do			8 00	
J. A. Fraser.....	do			134 00	
Miss Samuel.....	do			50 00	
M. Benson.....	do			10 00	
G. E. Simeon.....	do			42 68	
J. Carney.....	Wages as Storeman			480 00	
E. McGillivray.....	do			489 24	
J. Calder.....	do			540 00	
J. A. Markle.....	do			716 13	
J. Lillie.....	do			108 87	
R. Green.....	do			219 33	
W. R. Johnston.....	do			51 08	
J. Spence.....	do			74 95	
A. Gilmore.....	do			40 00	
H. Jordan.....	do			21 44	
D. W. Davis.....	Moving stores			10 00	
J. B. Lash.....	do			15 00	
G. Kenly.....	Wages as storeman			70 00	
F. K. Gibson.....	do			105 00	
A. Taylor.....	do			5 00	
E. Larkin.....	Wages as Teamster			420 00	
D. Gray.....	do			140 00	
G. Norquay.....	do			123 00	
H. L. Coot.....	do			66 67	
T. Hogg.....	do			175 00	
W. Moyers.....	do			63 26	
D. McCauley.....	do			4 61	
T. Spence.....	do			8 00	
Sandy.....	do			17 00	
E. Anderson.....	do			27 50	
F. Nalleau.....	do			52 00	
S. Geddes.....	Wages as Interpreter			441 00	
J. Munro.....	do			400 00	
P. Erasmus.....	do			405 00	
P. Hourie.....	do			675 00	
P. Coutois.....	do			428 00	
J. Alexander.....	do			238 46	
P. Spence.....	do			110 04	
S. Dejadins.....	do			150 00	
J. Daniel.....	do			270 00	
Carried forward.....				43,390 25	109,638 93

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AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		43,390 25		109,638 93
		EXPENDITURE—Continued.				
		Salaries, &c. — Continued.				
45 Vic., c. 2, and 45 Vic., c. 1....	A. Stevenson .....	For Wages as Interpreter.....		180 50		
	A. McKay .....	do .....		89 00		
	J. Longmore.....	do .....		43 50		
	T. Munro .....	do .....		10 00		
	P. Lapierre .....	do .....		62 50		
	A. Favel .....	do .....		10 00		
	A. Gaddi .....	do .....		10 00		
	J. Tait .....	do .....		2 00		
	J. S. Stevenson .....	do .....		10 00		
	P. Flamant .....	do .....		51 75		
	Indian .....	do .....		2 00		
	G. Bird .....	do .....		10 00		
	J. Brass .....	do .....		6 90		
	P. Ducharme .....	do .....		11 00		
	C. Nolin .....	do .....		22 50		
	L. W. Herchmer .....	Paid Interpreter .....		6 00		
	G. C. Ives .....	Wages as Herder—Treaty No. 7 .....		1,258 07		
	J. Jones .....	do do .....		40 00		
	H. M. Bibb .....	do do .....		144 22		
	J. M. Thompson .....	Feed and care of cattle .....		694 70		
	J. Stevenson .....	Herding cattle .....		7 00		
	Indians .....	do .....		127 75		
	P. Dubois .....	do .....		6 00		
	J. Geddes .....	Driving horses .....		1 00		
	L. Mekis .....	do ox .....		8 00		
	T. Lemaq .....	do cattle .....		25 00		
	W. Wywain .....	Driving cattle .....		36 00		
	M. Gordon .....	do .....		3 75		
	A. Tavel .....	do .....		10 00		
	P. Galarneau .....	do .....		20 00		
	J. Strayneus .....	do .....		18 00		
	R. B. Johnston .....	do .....		54 00		

J. Brass.....	do	10 00
W. Peart.....	Messenger, Commissioners Office.....	215 00
Indians.....	Wages as Messengers.....	108 00
C. Deiter.....	Carrying despatch.....	2 50
L. Lynn.....	do	20 00
Anthony.....	do	7 50
A. Munro.....	do	20 00
E. McGillivray ..	Hire of Messenger.....	4 00
G. McPherson.....	Carrying mails.....	17 00
J. Tanner.....	do	55 00
F. L. Hewgill.....	do	40 00
G. Marchand.....	do	2 00
J. Kipp.....	do	50 00
T. Lemac.....	do	10 00
M. Baker.....	Carrying letter.....	11 00
C. Lawford.....	do	3 00
H. McAlpine.....	Carrying telegram.....	4 00
C. Thompson.....	Blacksmithing.....	2 10
T. McGillivray ..	Wages travelling with Agent.....	8 25
C. Pepin.....	do do	19 50
R. Gray.....	do do as Cook.....	24 50
C. Gauthier.....	do do	50 00
E. Dufresne.....	do do	3 00
C. Flamant.....	do do	58 00
J. D. Tomkins.....	do do	30 00
A. Mecqua.....	do do	3 00
Thomas.....	do do	6 00
O. G. Colquhoun ..	do do	35 00
Anthony.....	do do	14 25
E. Lepotac.....	do do	14 00
W. Joseph.....	do do	37 50
T. Howard.....	Commission on advances.....	0 13
O. C. Edwards, M.D ..	Medical Officer, Qu'Appelle.....	700 00
P. Pruden.....	Assisting Chipewyan's band in farming.....	10 00
W. Williams.....	Wages as Ferryman.....	10 00
J. Holmes.....	Sundry services.....	3 00
J. Green.....	do	108 00
G. Marchand.....	do	10 00
T. Stevenson.....	do	7 50
G. Bird.....	do	12 50
J. W. Fisher.....	Paid laborers.....	17 25
W. C. B. Grahame.....	Forwarding clothing.....	100 00
A. Stevenson.....	Hauling wood.....	22 50
J. Ducharme.....	Driving logs.....	55 00
A. Stewart.....	Hauling logs.....	16 00
J. Longmore.....	do	3 00
A. Thibodeau.....	do	30 37

Carried forward.....

48,380 74

100,033 93

O.—INDIANS OF MANITOBA AND THE NORTH-WEST—*Continued.*

AUTHORITY FOR PAYMENT.	TO WHOM PAID	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		48,380 74		109,638 93
		EXPENDITURE— <i>Continued.</i>				
		<i>Salaries and Wages—Continued.</i>				
45 Vic., c. 2, and 46 Vic., c. 1....	G. Thomas .....	For Cook in soup-kitchen, Victoria .....		60 00		
	E. Larkin .....	Cook at mill, Treaty 7.....		256 63		
	J. Kelly .....	Mechanic at mill, Treaty 7.....		36 00		
	E. Barnett.....	Cook do .....		20 75		
	J. Kean.....	Manager do .....		40 32		
	Indians .....	Sundry services.....		370 50		
	H. A. Kanouse.....	Finding lost horses .....		30 00		
	J. R. Scott.....	do .....		30 00		
	W. H. McKinney.....	Washing and re-curing bacon.....		14 00		
	W. A. McKay.....	Services in obtaining oats .....		12 00		
	Maria Villebran.....	Cleaning office .....		7 00		
	Mrs. McKay .....	do .....		2 00		
	W. Munro.....	Putting up shelves .....		2 00		
	A. Murray.....	Services as butcher.....		18 00		
	S. S. Jones.....	Sundry services.....		20 00		
	Sundry persons .....	Services.....		3 50		
	J. McIntyre.....	Wages of crew .....		161 00		
	W. W. MacIsle.....	Legal advice.....		25 00		
	R. R. Smith.....	Ploughing.....		320 00		
	J. Mugaberry.....	Feeding cattle.....		3 00		
	A. L'Hirondelle.....	Guide .....		37 50		
	P. Munro.....	do .....		50 00		
	A. C. McKenzie.....	Cutting hay .....		40 00		
	Chiniquy.....	Cutting lumber .....		120 00		
	W. Peart.....	Cutting wood .....		25 00		
	G. Ness.....	Carpenter work.....		12 75		
	J. Waychan.....	do .....		7 00		
	W. Latimer.....	do .....		4 50		
	J. A. Simmons.....	do .....		3 00		
	J. Knudson.....	do .....		8 50		
	O. Whitford.....	Services.....		30 00		
	M. McDonald.....	do at Battleford.....		83 65		

O. Desjardins.....	do at Carlton.....	20 00		
J. L'Heureux.....	Preparing census of Blackfeet.....	25 00		
J. Healy.....	Assisting at Blood treaty payments.....	4 00		
F. Littlefield.....	do do.....	10 00		
T. Fane.....	do Sarcee do.....	5 00		
F. Marriott.....	do Walsh do.....	27 00		
A. White.....	do do.....	25 00		
W. McKay.....	Freighting oats.....	87 50		
J. Murphy.....	Issuer of rations.....	33 00		
J. F. Vidal.....	Driving horse.....	5 00		
A. M. Muckle.....	Paid wages.....	33 00		
Hudson Bay Co.....	do.....	5 25		
E. Laroque.....	Erecting fence.....	8 00		
W. Anderson.....	Paid Chief and headmen of Treaty No. 6 for attending pay- ments.....	32 00		
H. A. J. Macdougall.....	Paid wages.....	3 00		
T. H. Thomas.....	Washing towels.....	2 00		
E. Dewdney.....	Paid wages.....	11 00		
S. Beach.....	Unloading car.....	12 00		
			50,582 09	
	<i>Travelling Expenses, Rations, &amp;c.</i>			
E. Dewdney.....	For Travelling expenses.....	1,592 55		
E. T. Galt.....	do.....	1,136 60		
T. P. Wadsworth.....	do.....	1,005 00		
H. Reed.....	do.....	695 50		
J. M. Rae.....	do.....	908 75		
W. Anderson.....	do.....	485 75		
A. McDonald.....	do.....	1,287 07		
L. W. Herchmer.....	do.....	1,470 50		
W. Pocklington.....	do.....	532 00		
C. E. Denny.....	do.....	297 75		
J. J. McHugh.....	do.....	537 00		
F. Orletree.....	do.....	268 70		
H. Martineau.....	do.....	841 76		
R. J. N. Pither.....	do.....	230 25		
G. McPherson.....	do.....	317 00		
A. McKay.....	do.....	810 95		
J. P. Wright.....	do.....	84 10		
L. J. A. Leveque.....	do.....	341 25		
J. McIntyre.....	do.....	67 00		
N. F. Macleod.....	do.....	46 75		
J. A. Mitchell.....	do.....	56 00		
J. F. Graham.....	do.....	32 00		
J. A. Macrae.....	do.....	353 00		
W. McGirr.....	do.....	527 65		
	Carried forward.....	13,961 88	50,582 09	109,638 93

## O.—INDIANS OF MANITOBA AND THE NORTH-WEST.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward .....		13,964 88	50,582 09	109,638 93
		EXPENDITURE—Continued.				
		Travelling Expenses, Rations, &c—Continued.				
45 Vic., c. 2....	H. Keith.....	For Travelling expenses .....		106 85		
	T. P. Quinn.....	do .....		46 00		
	E. Allen.....	do .....		48 00		
	A. M. Muckle.....	do .....		118 25		
	E. McColl.....	do .....		39 45		
	H. A. J. McDougall.....	do .....		89 00		
	M. Cummings.....	do .....		19 50		
	R. Green.....	Board allowance.....		135 75		
	E. Dewdney.....	Paid board allowance of Teamsters .....		175 50		
	W. Shearwood.....	Travelling expenses .....		15 00		
	M. Morrison.....	do .....		37 50		
	A. W. Reynolds.....	do .....		9 00		
	W. Shearwood.....	do .....		29 00		
	J. W. Fisher.....	Rations .....		18 55		
	S. Geddes.....	do .....		69 75		
	I. G. Baker & Co.....	do .....		699 20		
	M. Morden.....	do .....		29 60		
	J. Holmes.....	do .....		1 20		
	T. Spence.....	do .....		57 75		
	P. Coutois.....	do .....		45 75		
	T. C. Power & Bro.....	do .....		50 29		
	S. C. Ashby.....	do .....		170 74		
	J. McIntyre.....	do .....		225 75		
	J. Spence.....	do .....		22 50		
	N. W. Mounted Police.....	do .....		118 12		
	Mowat Bros.....	do .....		7 38		
	J. McKnight.....	do .....		23 45		
	T. P. Wadsworth.....	Ration allowance for Teamsters .....		23 25		
	P. Erasmus.....	Horse hire .....		96 00		
	S. McGillivray.....	do .....		22 00		
	S. C. Ashby.....	do .....		10 00		
	J. A. Mitchell.....	do .....		100 75		



Indian .....	do	12 00		
J. Munro.....	do	10 50		
W. Latimer.....	do	7 50		
A. Arcan.....	do	34 00		
J. Murphy.....	do	22 00		
F. A. Smart.....	do	5 00		
J. Nolin.....	do	10 50		
A. Gaddi.....	do	2 50		
E. Warren.....	do	2 00		
O. Barr.....	do	7 50		
H. Reed.....	do	107 25		
J. M. Rae.....	do	6 00		
H. A. J. Macdougall.....	do	50 00		
M. Grout.....	Hire of waggon	12 00		
S. G. Fogg.....	Ferrying.....	34 50		
Hudson Bay Co.....	do	27 17		
J. Hallet.....	do	3 00		
J. R. Scott.....	do	6 00		
C. H. Jones.....	do	18 00		
E. McGillivray.....	Transport	10 00		
T. C. Power & Bro.....	do	10 00		
Hudson Bay Co.....	do	5 00		
J. Kelly.....	do	12 00		
J. R. Scott.....	do	22 15		
D. McDougall.....	do	5 00		
J. Bird.....	do	22 50		
W. A. Hewbach.....	do	10 00		
W. & W. Transportation Co.....	do	14 00		
Hudson Bay Co.....	Horse feed.....	131 90		
J. M. Rae.....	do	56 25		
R. R. Smith.....	do	51 94		
I. G. Baker & Co.....	do	499 19		
H. Taylor.....	do	69 75		
T. H. Orr.....	Board of men	8 55		
L. S. Johnston.....	do	2 50		
P. C. Stock Association..	do	48 00		
D. D. Hood.....	do	2 25		
M. Begg.....	do	15 00		
A. McArthur.....	Board and lodging.....	3 00		
R. B. Johnston.....	do	19 20		
H. C. Halford.....	Meals.....	5 50		
T. McKay.....	Horse feed.....	200 00		
R. S. Smith.....	do	31 40		
Crerar & Herchmer.....	do	38 13		
Mowat Bros.....	do	7 00		
Stobart, Eden & Co.....	do	11 87		
Carried forward.....		18,348 21	50,582 09	109,638 93

## O.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts	\$ cts.	\$ cts.	\$ cts.
		Brought forward .....		18,348 21	50,582 09	109,638 93
		EXPENDITURE—Continued.				
		Travelling Expenses, Rations, &c.—Continued.				
45 Vic., c. 2....	W. Anderson .....	For Horse feed .....		9 40		
	Canada Pacific Railway..	Freight on oats .....		125 80		
	E. McGillis .....	Horse feed .....		7 50		
	C. R. Saffery .....	do and meals .....		179 75		
	A. Baulf .....	do .....		26 61		
	Indian .....	do .....		59 35		
	W. E. Jones .....	do .....		18 00		
	W. Winder .....	do .....		72 25		
	D. Wanamaugher .....	Stabling .....		48 50		
	H. Kuntz .....	Horse hire .....		12 00		
	W. H. Reed .....	Hay .....		7 00		
	French & Smith .....	Horse feed .....		7 00		
	R. Scott .....	do .....		4 40		
	R. Green .....	do .....		280 00		
	W. R. Abbott .....	do .....		50 00		
	P. Ballendine .....	do .....		100 00		
	Isaacs & Elwell .....	do .....		5 50		
	Saffery & Denny .....	do .....		58 54		
	A. K. McKenzie .....	do .....		119 53		
	A. J. Prongua .....	do .....		75 00		
	W. D. Antrobus .....	do .....		75 00		
	G. D. Gop-ill .....	do .....		9 00		
	T. Howard .....	1 pair of blankets .....		7 00		
	T. N. Campbell .....	Supplies at Carlton .....		4 50		
	I. G. Baker & Co. ....	do .....		20 00		
	W. C. B. Grahame .....	Travelling expenses .....		90 90		
	Paul Kane .....	do .....		54 10		
	M. J. Ryan .....	do .....		25 00		
	F. X. Girard, M.D. ....	Accountable advance for travelling expenses .....		200 00		
	Gilmour & Salisbury .....	Freight of baggage .....		100 00		
				20,200 04		

Lm. - Amount received for sale of oats to the North- West Government.....		40 00	20,160 04
<i>Printing, Advertising and Stationery.</i>			
Queen's Printer.....	For Printing .....	451 05	
Benton <i>Record</i> .....	do .....	275 00	
P. G. Laurie.....	do .....	13 00	
Burland & Co.....	Lithographing 500 maps .....	175 00	
Toronto <i>Mail</i> .....	Advertising .....	92 40	
do <i>National</i> .....	do .....	17 60	
do <i>Sentinel</i> .....	do .....	11 00	
do <i>Advertiser</i> .....	do .....	11 44	
Chatham <i>Planet</i> .....	do .....	22 08	
Hamilton <i>Spectator</i> .....	do .....	38 72	
Montreal <i>Gazette</i> .....	do .....	36 08	
<i>Canadian Illustrated News</i> .....	do .....	17 60	
P. A. <i>Landing Herald</i> .....	do .....	9 00	
Winnipeg <i>Times</i> .....	do .....	52 22	
<i>Irish Canadian</i> .....	do .....	17 60	
Saskatchewan <i>Herald</i> .....	do .....	8 00	
Guelph <i>Herald</i> .....	do .....	30 80	
<i>Orange Lilly</i> .....	do .....	7 92	
Aylmer <i>Times</i> .....	do .....	9 68	
Ottawa <i>Citizen</i> .....	do .....	38 72	
<i>The Shareholder</i> .....	do .....	22 00	
<i>Le Canada</i> .....	do .....	38 72	
Brantford <i>Courrier</i> .....	do .....	27 28	
Central <i>Canadian</i> .....	do .....	8 36	
Bradford <i>Witness</i> .....	do .....	8 36	
Belleville <i>Intelligencer</i> .....	do .....	27 28	
London <i>Free Press</i> .....	do .....	46 64	
Exeter <i>Times</i> .....	do .....	8 36	
London <i>Herald</i> .....	do .....	30 80	
<i>Catholic Record</i> .....	do .....	11 00	
Pembroke <i>Standard</i> .....	do .....	6 16	
<i>Morning Chronicle</i> .....	do .....	45 76	
<i>La Minerve</i> .....	do .....	38 72	
<i>Paris Star</i> .....	do .....	8 80	
<i>Canadian Sportsman</i> .....	do .....	19 92	
Hudson's Bay Co. & G. N. West.....	do .....	22 00	
L'Original <i>Advertiser</i> .....	do .....	7 04	
<i>Sarnia Canadian</i> .....	do .....	8 80	
Carried forward .....		1,720 91	70,742 13 109,638 93

# O.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

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AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		1,720 91	70,742 13	109,638 93
		EXPENDITURE—Continued.				
		Printing, Advertising, and Stationery—Continued.				
45 Vic., c. 2 .....	Stratford Herald .....	For Advertising .....		8 40		
	Brockville Times.....	do .....		18 48		
	Stratford Times.....	do .....		8 38		
	Christian Guardian.....	do .....		17 60		
	Toronto Telegram.....	do .....		61 60		
	Evening Canadian.....	do .....		17 60		
	Yorkville News.....	do .....		7 92		
	Prince Albert Times .....	do .....		6 50		
	Eganville Enterprise.....	do .....		6 16		
	Berlin News.....	do .....		16 72		
	Pontiac Advance.....	do .....		7 04		
	Le Quotidien.....	do .....		25 52		
	Canada Lumberman.....	do .....		6 16		
	Monetary Times.....	do .....		12 90		
	Halton News.....	do .....		5 72		
	Prescott Messenger.....	do .....		9 69		
	Seaforth Sun.....	do .....		4 41		
	St. Catharine's Journal.....	do .....		27 24		
	L'Opinion Publique.....	do .....		17 60		
	A. M. Muckle.....	do .....		2 00		
	J. W. Fisher.....	Stationery.....		10 65		
	Kennedy, Strome & Co.....	do .....		115 25		
	A. Macdonald & Co.....	do .....		9 20		
	S. C. Ashby.....	do .....		7 50		
	C. K. Wells.....	do .....		30 78		
	I. G. Baker & Co.....	do .....		23 40		
	Greer & Herchmer.....	do .....		0 20		
	Mowat Bros.....	do .....		2 45		
	Clarke Bros.....	do .....		5 42		
	Brown & Curry.....	do .....		3 25		

Stobart, Eden & Co. ....	do	.....	2 50		
Hudson Bay Co. ....	do	.....	5 00		
E. McColl. ....	do	.....	4 00		
Stationery Office. ....	do	.....	558 44		
N. Germain & Co. ....	1 letter press	.....	15 00		
W. D. Publishing Co. ....	1 copy of Winnipeg Directory	.....	2 00		
				2,903 59	
<i>Medical Attendance.</i>					
L. Munro, M.D. ....	For Medical attendance	.....	241 25		
W. O. Morris, M.D. ....	do	.....	20 35		
O. C. Edwards, M.D. ....	do.	.....	455 00		
S. A. Connell, M.D. ....	do	.....	15 50		
J. Kerr, M.D. ....	do	.....	60 00		
J. Cowan, M.D. ....	do	.....	20 00		
A. Jukes, M.D. ....	do	Fort Macleod, 12 months to 30th June, 1883	700 00		
R. Miller, M.D. ....	do	Battleford, 12 months to 30th June, 1883	600 00		
G. A. Kennedy, M.D. ....	do	Fort Walsh do do	600 00		
J. F. Stewart. ....	Vaccinating Indians	.....	150 00		
E. Warren. ....	do	.....	78 00		
C. Adams	Dispensing medicines	.....	98 00		
Rev. J. Reader. ....	do	.....	51 66		
				3,089 76	
<i>Rents and Fuel.</i>					
R. J. N. Pither. ....	For Rent of Fort Frances Office, 12 months to 30th June, 1883	.....	300 00		
A. McKay. ....	do Grand Rapids Office, 12 do do	.....	200 00		
D. McDonald. ....	do Manitoba House Office, 12 do do	.....	120 00		
Geo. McPherson, sen. ....	do Assabaskasing Office, 12 do do	.....	80 00		
A. McDonald. ....	do Qu' Appelle Office, 14 months to 31st May, 1883	.....	233 31		
Hayter Reed. ....	do Battleford Office, 7 months to 23rd November, 1883	.....	116 66		
F. Ogletree. ....	do Portage la Prairie Office, 12 months to 30th June, 1883	.....	100 00		
A. M. Muckle. ....	do Office and Storehouse, Clandeboye, 25 months to 30th June, 1882	.....	250 00		
W. N. Kennedy. ....	do Winnipeg Office, 3 months to 30th September, 1882	.....	600 00		
J. B. McKilligan. ....	do do 9 do 30th June, 1883	.....	1,400 00		
L. W. Herchmer. ....	do Office, Birtle, 12 months to 30th June, 1883	.....	260 00		
W. Anderson. ....	do do Edmonton, 9 months to 28th February, 1883	.....	119 99		
O. E. Denny. ....	do do Fort Macleod, 8 months to 30th September, 1883	.....	133 33		
J. McIntyre. ....	do Office and storehouse at Fort William, 2 years and 7 months, to 30th June, 1883	.....	258 33		
M. S. May	do Commissioner's office, Ottawa	.....	45 00		
Carried forward			4,586 65	76,635 48	109,638 93

# O.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		4,586 85	76,635 48	109,638 93
		EXPENDITURE—Continued.				
		Rent and Fuel—Continued.				
45 Vic., c. 2...	Hudson Bay Co .....	For Rent of office, Carleton .....		280 00		
	do .....	do storehouses at Edmonton, Victoria, and Lac la				
		Biche .....		180 00		
	A. McDonald & Co.....	do storehouse at Edmonton .....		60 00		
	T. McKay .....	do do Prince Albert.....		60 00		
	J. M. Rae .....	do room for Interpreter at Carlton.....		25 00		
	E. McGillivray .....	do soup kitchen at Victoria .....		20 00		
	D. M. Marsh.....	do ration house at Walsh.....		80 00		
	F. C. Power & Bros.....	do storehouse do .....		72 00		
	J. Potts .....	do do at Macleod .....		110 00		
	W. Winder .....	do do .....		12 50		
	J. C. Halford.....	Storage at Crooked Lakes .....		2 50		
	North-West Fuel Co.....	Coal for Winnipeg office .....		145 00		
	do .....	do Mr. McColl's office.....		113 50		
	W. Scott .....	Wood for Winnipeg office.....		190 00		
	Hudson Bay Co .....	Fuel for Carlton office.....		24 50		
	E. McGillivray .....	do soup kitchen, Victoria .....		10 00		
	L. Hagget .....	do Walsh office .....		56 00		
	R. Watson.....	do do .....		25 00		
	A. McKay .....	do do .....		15 00		
	A. Stevenson .....	do office at Qu' Appelle .....		41 25		
	R. Smith .....	do do .....		48 00		
	J. Anderson.....	do do .....		2 50		
	Indians .....	do do .....		46 50		
	J. Nolin .....	do do .....		49 00		
	A. Todd .....	do do .....		18 00		
	Mowat Bros .....	do do .....		3 00		
	A. Page.....	do do .....		13 00		
	Newman, Finnerty & Co.	do do .....		17 50		
	J. Ducharme .....	do do .....		44 25		
	J. T. Geddes .....	do do .....		8 00		
	J. T. Stevenson .....	do do .....		3 00		

I. G. Baker & Co.....	do	office at Fort Macleod .....	63 00
F. Leroque .....	do	do .....	4 75
D. Sinclair .....	do	do .....	2 00
J. Leroque .....	do	do .....	2 00
M. Gillis .....	do	office at Regina .....	8 00
W. Garrioch .....	do	do Manitoba House .....	33 00
J. Favre .....	do	do do .....	24 00
W. Sanderson .....	do	do do .....	24 00
J. Haines .....	do	do Birtle .....	60 00
J. Edwards .....	do	do do .....	12 00
			6 503 40

*Telegrams and Postage.*

Great North-Western Tel egraph Co .....	For Messages .....	744 74
Canadian Pacific Tele- graph Co. ....	do .....	20 78
United States Military Telegraph Co. ....	do .....	48 87
G. S. Wood .....	do .....	5 22
H. Richardson .....	do .....	3 00
J. H. McKnight & Co ...	do .....	38 10
B. O. Lenoir .....	do .....	30 64
J. C. Halford .....	do .....	2 40
A. M. Clark .....	do .....	25 79
A. Taylor .....	do .....	32 46
E. Dewdney .....	do .....	5 90
Postmaster, Carlton .....	Postages .....	19 52
do Battleford .....	do .....	32 00
J. Henderson .....	do .....	299 00
A. McDonald .....	do .....	23 00
H. Martineau .....	do .....	5 27
F. Ogletree .....	do .....	4 18
J. M. Rae .....	do .....	4 00
J. McIntyre .....	do .....	1 47
A. M. Muckle .....	do .....	11 49
E. T. Galt .....	do .....	20 00
W. Sutherland .....	do .....	20 00
H. Richardson .....	do .....	6 00
W. Hargrave .....	do .....	10 00
W. L. Wood .....	do .....	10 00
A. B. Wood .....	do .....	10 00
I. G. Baker & Co .....	do .....	27 70
Hudson Bay Co. ....	do .....	8 00
Mowat Bros. ....	do .....	10 00
		1,479 51

Carried forward .....

84,707 39

109,838 93

# O.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

47 Victoria.

Sessional Papers (No. 4.)

A. 1884

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....			84,707 39	109,638 93
		EXPENDITURE—Continued.				
		Miscellaneous.				
45 Vic., c. 2....	I. G. Baker & Co.....	For Supplies for offices, articles of outfit, &c.....		1,041 11		
	Hudson Bay Co.....	do do .....		372 34		
	A. Macdonald .....	do do .....		239 53		
	Mowat Bros. ....	do do .....		193 89		
	Stobart, Eden & Co.....	do do .....		51 73		
	J. W. Fisher .....	do do .....		10 98		
	N.-W. Mounted Police....	do do .....		57 85		
	T. Hayden.....	Rails for storehouse .....		7 50		
	Leighton, Jordan & Co.	Supplies for Sitting Bull.....		21 00		
	Crerar & Herchmer .....	Sundry supplies.....		33 40		
	W. Brass .....	do .....		35 00		
	A. McKenzie.....	2 carts .....		14 00		
	A. Calder .....	1 pair of hobsleighs.....		46 00		
	Brown & Curry.....	Supplies.....		2 50		
	Newman, Finnerty & Co	do .....		1 50		
	T. Howard .....	1 butcher knife .....		0 50		
	H. Keith .....	1 pony and 1 horse.....		230 00		
	G. S. Wood .....	1 buckboard, horse, harness and tent for Interpreter Erasmus		190 00		
	A. Rougeblanc .....	1 horse .....		70 00		
	S. C. Ashby.....	2 waggons and harness for Inspectors Wadsworth and				
		McHugh.....		528 74		
	Clark, Conrad & Curtin	1 mess box for Mr. McHugh ..		7 50		
	J. J. McHugh.....	Articles of outfit .....		35 30		
	Franklin, Humbert & Co.	do for Mr. McHugh.....		47 00		
	W. Pocklington .....	Horse .....		125 00		
	A. Calder .....	Buckboard.....		117 00		
	G. Lavally .....	1 horse for Assistant Commissioner.....	200 00			
		Less—Amount received for sale.....	150 00			
				50 00		
	G. Fraser.....	1 pair of horses for Assistant Commissioner, transferred to				
		farms .....		425 00		
	J. McIntyre.....	Articles of outfit.....		2 95		
	R. S. Smith .....	1 buckboard pole.....		15 00		



G. C. King.....	1 waggon and harness for Agent at Macleod.....	200 00		
Hope & Bromley .....	1 tent and mallet do do .....	18 30		
M. Hughes.....	2 chests do do .....	15 00		
C. Fraser.....	1 buckboard for Agent at Edmonton.....	115 00		
T. Howard.....	1 set harness for Commissioner .....	35 00		
A. E. Forget .....	1 horse do .....	150 00		
W. Newton.....	3 sets halters and repairs for Commissioner .....	19 00		
N.-W. Mounted Police.....	1 pair horses for Pie-a-pot .....	200 00		
do .....	1 horse for Department.....	100 00		
Newman, Finnerty & Co .....	1 buckboard and harness for Interpreter Hourie .....	90 00		
J. Colvin.....	2 horses for Agent at Walsh .....	135 00		
J. J. Campbell.....	Articles of outfit.....	19 72		
National Mfg. Co. ....	1 tent.....	21 00		
W. Williams.....	Repairs to ferry boat.....	4 00		
J. W. Ferrier .....	Blacksmithing.....	5 00		
W. Reid.....	do .....	14 00		
C. Thompson.....	do .....	24 78		
R. K. Kenefick.....	do .....	37 00		
T. Hourston.....	do .....	4 50		
O. W. Evans.....	do .....	67 92		
W. Lenny.....	do .....	24 50		
J. B. Smith.....	do .....	44 50		
A. McKenzie.....	do .....	16 50		
R. Lynn.....	do .....	15 00		
D. Lavally.....	do .....	3 00		
C. McCusker.....	do and repairs.....	125 11		
C. George.....	do .....	15 50		
S. C. Ashby.....	Repairs to tents .....	12 25		
J. Graham.....	do harness .....	11 50		
P. St. Luc.....	do outfit.....	4 00		
W. D. Whitney.....	do threshing machine.....	35 27		
J. Cottingham.....	do harness .....	5 75		
J. W. Fisher.....	Shoeing horses .....	8 40		
D. Mills.....	Horse hire.....	5 00		
W. Munro.....	do .....	4 00		
Indian .....	Hay for oxen .....	9 00		
Allan & Coste.....	Executing bond .....	5 00		
A. M. Muckle.....	Contingent expenses.....	28 12		
J. Lovell & Son .....	1 copy Dominion Annual Register.....	18 00		
M. Hughes.....	Furniture for Commissioner's office.....	88 25		
Horseman & Co.....	Cash box do .....	3 00		
W. F. Alloway .....	1 table do .....	20 00		
Mulholland Bros. ....	Sundries do .....	69 45		
E. T. Galt.....	3 keys do .....	1 50		
Armstrong & Dougall....	Sundries do .....	14 00		
D. Scott & Co .....	1 hand waggon do .....	5 50		
Carried forward .....		5,843 44	84,707 39	109,633 93

O.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

AUTHORITY FOR PAYMENT.	BY WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		Brought forward.....		5,843 44	84,707 39	109,338 93
		EXPENDITURE—Continued.				
		Miscellaneous—Continued.				
45 Vic., c. 2....	R. Waitt.....	For Stove and sundries for Commissioner's Office.....		15 65		
	J. Hope & Co.....	Sundries do .....		11 98		
	A. Macdonald.....	Shingles for storehouse, Battleford.....		312 00		
	D. McLeod.....	Scantling do do .....		92 02		
	W. Latimer.....	Erecting do do .....		600 00		
	I. G. Baker & Co.....	Commission on \$106,915 advanced for annuity payments.....		2,142 22		
	R. S. Hale & Co.....	Horse medicine.....		3 35		
	K. D. Graham.....	do and instruments for Physician, Treaty No 7.....		393 33		
	M. Silverman.....	1 rifle and ammunition for nightherd.....		33 40		
	J. P. Wright.....	Petty cash disbursements.....		19 44		
	E. Dewdney.....	do .....		87 53		
	W. McGirr.....	do .....		19 50		
	R. R. Smith.....	Lamp chimneys, office at Qu'Appelle.....		3 00		
	S. Geddes.....	Making cupboard do .....		7 75		
	J. Baptiste.....	Expenses in preparing to act as Guide.....		5 00		
	Nelson & Holloway.....	10 bushels of lime.....		12 50		
	J. Green.....	6 do .....		7 00		
	Canadian Pacific R'y. ...	Hire of car to transport cattle, Winnipeg to Rat Portage.....		31 00		
	E. McCoskrie.....	Transport of cattle, Rat Portage to Long Sault .....		80 00		
	M. H. Bell.....	Driving cattle, Long Sault to Fort Francis.....		91 38		
	Hudson's Bay Co.....	do Coutcheeching to Rat McKays' Reserve .....		36 00		
	P. G. Laurie.....	1 year's subscription to Saskatchewan Herald.....		2 00		
	Winnipeg Times.....	do .....		10 00		
	C. Simmons.....	Scavenger work, Winnipeg Office.....		15 25		
	R. Sutherland.....	do do .....		15 00		
	H. G. McMicken.....	Moving furniture do .....		42 50		
	Fortier & Townley.....	Repairs do .....		111 91		
	Winnipeg Post Office .....	Rent of drawer do .....		13 00		
	J. D. Fortier.....	Glass and glazing do .....		2 50		
	Hugh Sutherland.....	1,500 shingles do .....		7 50		
	W. Hill.....	Moving furniture do .....		13 50		
	J. H. Ashdown .....	1 pair scales, Agent Martineau.....		15 00		

International Tent Co.....	1 ensign . do .....	5 75		
A. G. Forgie .....	2 flags, Inspector McColl .....	16 00		
do .....	1 tent, Agent McIntyre .....	39 00		
C. R. Saffery .....	Expenses going for mower.....	14 50		
R. T. Roberts .....	10 gallons coal oil, Carlton.....	35 00		
J. Mugaberry .....	Hay for cattle .....	5 00		
W. Peart .....	Washing towels, Commissioner's Office.....	6 00		
N. Germain & Co. ....	Stove and fittings do .....	9 10		
L. McMeans .....	1 rack for files do .....	45 00		
E. T. Galt .....	1 copy telegraphic code do .....	2 50		
D. W. Davis .....	Building boat and materials.....	77 45		
G. Moulinaus .....	Rafting lumber.....	60 00		
Indians.....	Sundry services and supplies.....	87 00		
C. Whitford.....	Logs and building office, Macleod.....	245 00		
E. McColl.....	Expenses of tour of inspection, season of 1882.....	1,532 38		
	Less—Advance. See Public Accounts, part 3, folio 117, 1881-82.....	700 00		
			832 38	
T. P. Wadsworth. ....	Expenses of tour of inspection.....	924 70		
	Less—Advance.....	700 00		
			224 70	
A. McKay.....	Expenses in paying annuities.....	1,449 56		
	Less—Advance .....	787 95		
			661 61	
J. H. Smith & Co.....	1 revolver and ammunition for use by Mr. Leveque at pay- ments .....	15 05		
S. Pockett.....	Poundage fees, &c.....	17 15		
T. Banbury.....	Hauling waggon.....	7 00		
L. Flsman .....	Ox collars.....	19 00		
J. Cameron.....	Payment for improvements on Rolling River Reserve .....	1,400 00		
D. D. Hood.....	Feeding cattle.....	7 00		
T. Howard.....	2 portable warehouses and expenses in erecting the same at Indian Head and Regina.....	2,585 43		
Stobart, Eden & Co.....	Threshing grain.....	316 20		
B. Prince .....	do .....	43 50		
A. M. Muckle .....	Paid Registrar for search for patent.....	0 50		
S. Moran.....	Hay for cattle.....	15 00		
P. St. Luc.....	Doors for stable.....	3 50		
H. Reed .....	Amount paid Chiefs and Headmen, Battleford District, Treaty No. 6, for attendance at payments.....	48 00		
J. Aken.....	1 hay knife.....	3 00		
E. Leroque.....	Putting up shelves in office, Macleod. ....	20 00		
McLean & Watson.....	Drawing lease.....	5 00		
A. P. Forget.....	Hire of ox.....	4 00		
C. Sayers.....	Finding bull.....	5 00		
E. McGillivray.....	Samples of contract supplies.....	7 30		
	Carried forward .....	17,013 32	84,707 39	109,638 93

# O.—INDIANS OF MANITOBA AND THE NORTH-WEST—Continued.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
		brought forward.....		17,013 22	84,707 39	109,638 93
		EXPENDITURE—Concluded.				
		Miscellaneous—Concluded.				
45 Vic., c. 2...	T. Howard .....	For Storage and insurance. ....		347 60		
	C. G. Walsh.....	1 cost of telephone line to Regina and rent of instrument. ....		198 25		
	Mowat Bros.....	Paid witness fees, Gapeau vs. Brown.....		13 20		
	G. Creggan.....	Inspecting clothing.....		16 47		
	J. W. McLean.....	Keep of horse.....		5 25		
	D. Watson.....	Drawing agreement.....		3 00		
	N.-W. Mounted Police....	1 cost of mail service.....		3,101 66		
	O. George.....	1 ration blackboard.....		12 00		
	N.-W. Mounted Police....	Herding cattle.....		343 58		
	T. A. Sanborn & Co.....	Cab hire.....		3 00		
	A. M. Muckle.....	Serving warrant.....		6 25		
	L. W. Herchmer.....	Expenses in prosecuting liquor sellers.....		82 00		
	W. F. Buchanan.....	500 bags.....		100 00		
	D. O'Connor.....	Advance for expenses, Higgins vs. Regina.....		100 00		
	W. Anderson.....	Expenses at payments.....		4 00		
	C. Lawford.....	Wintering cattle.....		30 00		
	O. R. Saffery.....	Keep of cow.....		8 75		
	R. Thompson.....	Painting waggon.....		14 00		
	S. & H. Borbridge.....	Samples, mocassins, &c.....		4 20		
	C. S. Crowe.....	Feed for cattle.....		36 25		
	J. H. Ashdown.....	Branding irons for tools.....		200 00		
	G. E. Maddison.....	Lamp glasses.....		1 50		
	J. Sinclair.....	6 packing cases, &c.....		40 00		
	T. P. Wadsworth.....	Accountable advance.....		200 00		
	E. McColl.....	do.....		1,000 00		
	Sundry persons.....	Freighting.....		1,530 69		
	T. Howard.....	Commission on advances.....		15 04		
	D. S. Curry.....	do.....		1 95		
	A. Macdonald.....	do.....		75 41		
	I. G. Baker & Co.....	do.....		262 22		
	W. B. Lyon & Co.....	do.....		4 94		

Hudson Bay Co.....	do	do	12 19		
J. W. Fisher.....	do	do	16 64		
Mowat Bros.....	do	do	31 27		
Moore & Macdowell.....	do	do	1 32		
Brown & Curry.....	do	do	100 06		
Norris & Carey.....	do	do	4 50		
Merchants' Bank.....	do	do	1 18		
W. McGirr.....	do	do	5 48		
			21,947 17		
		Less—Amount deducted from payment to Contractors.....	15 60		
				24,931 57	
		Total Expenditure.....			109,638 93

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1888  
ROBT. SINCLAIR,  
*Accountant.*

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

## P.—INDIANS OF MANITOBA AND THE NORTH-WEST.

AUTHORITY FOR PAYMENT.	TO WHOM PAID.	SERVICE.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
45 Vic., c. 2 .....		COMMISSIONER'S HOUSE AND OFFICE.				
	.....	Legislative grant under 45 Vic., c. 2. ....	.....	.....	.....	12,000 00
	.....	There was no expenditure on this account.				

L. VANKOUGHNET,  
*Deputy Supt.-Gen. of Indian Affairs.*

DEPARTMENT OF INDIAN AFFAIRS,  
OTTAWA, 30th June, 1883.

ROBT. SINCLAIR,  
*Accountant.*

MEMORANDUM of sums which have been returned to Consolidated Fund at various times in reduction of Indian expenditure within the Provinces named between 25th February, 1881 and 30th June, 1883 :—

MANITOBA AND THE NORTH-WEST.

Refund of Indian annuities .....	\$ 613 00
“ cash received for the sale of barley and potatoes .....	1,716 32
Refund of cash received for the sale of lumber .....	1,267 30
Refund of cash received for the sale of oxen, horses and mules .....	355 00
Refund of cash received for sale of copying press .....	15 00
“ “ “ “ surveyor's outfit .....	230 20
“ “ “ “ a shed at Winnipeg. ....	50 00
“ payments on saw and grist mill on Old Man's River, Treaty No. 7 ... ..	6,300 00

BRITISH COLUMBIA.

Refund of cash received for the sale of implements .....	50 00
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NEW BRUNSWICK.

Refund of unexpended portion of grant for the purchase of seed grain .....	25 31
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\$10,622 13